



## 温州奥锐卡电子科技有限公司

**WENZHOU HOWDER ELECTRONIC TECHNOLOGY CO.,LTD**

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Catalog



Http

由于标准和材料的变更，文中所述特征和本资料中的图像仅供参考，一切以实物为准，我公司保留最终解释权。

# TERMINALES

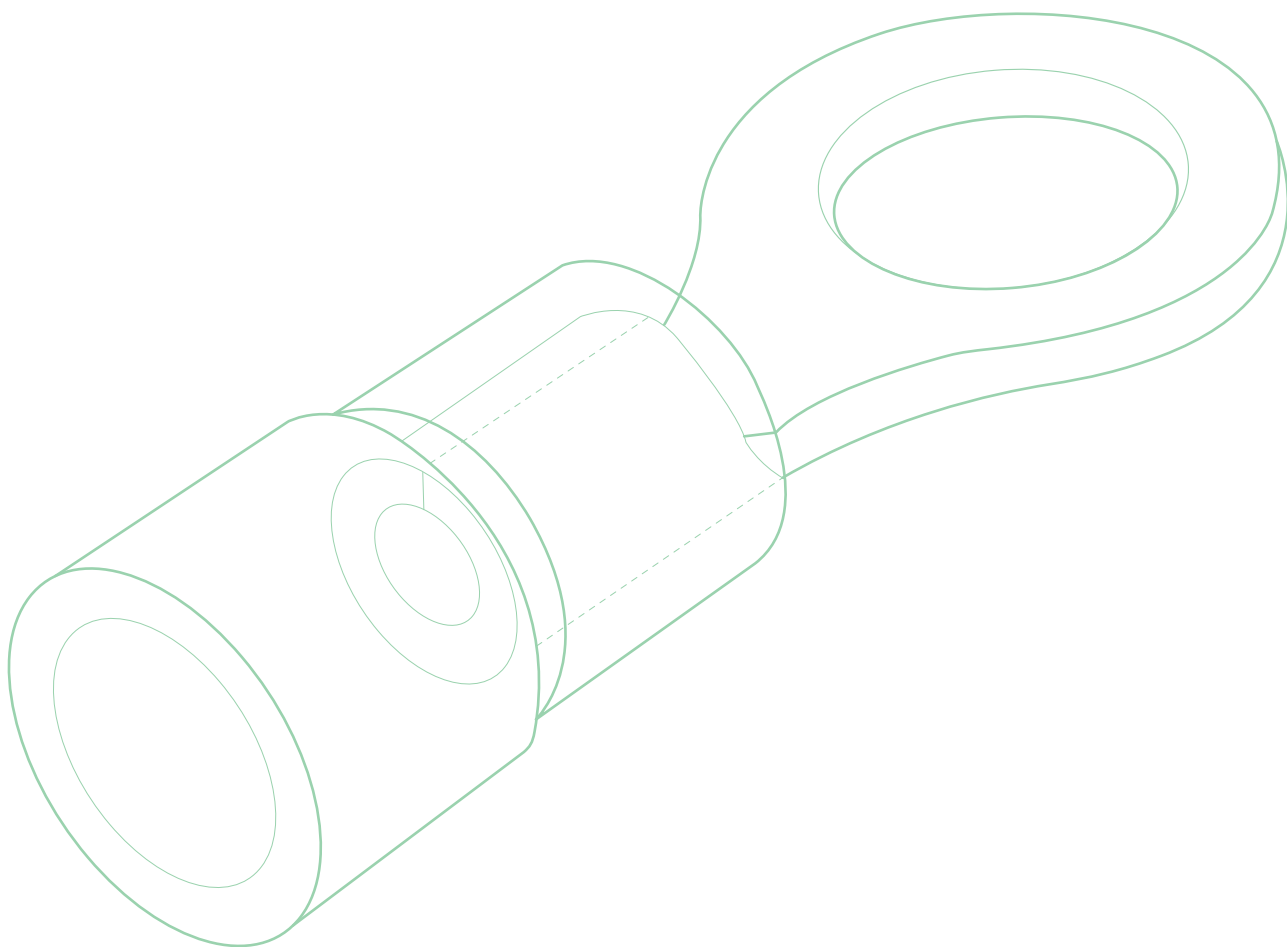
## & Conectores/

奧銳卡冷壓接綫端子 / 連接器

[www.cnhowder.com](http://www.cnhowder.com)

### WE WILL BE BEST

■ 我们会更好!



**CNHOWDER®**





**Alta Calidad**

**质量好**

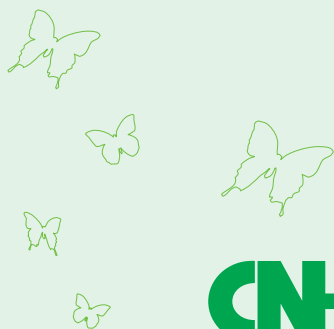
**Precio Bajo**

**价格优**

**Entrega rapida**

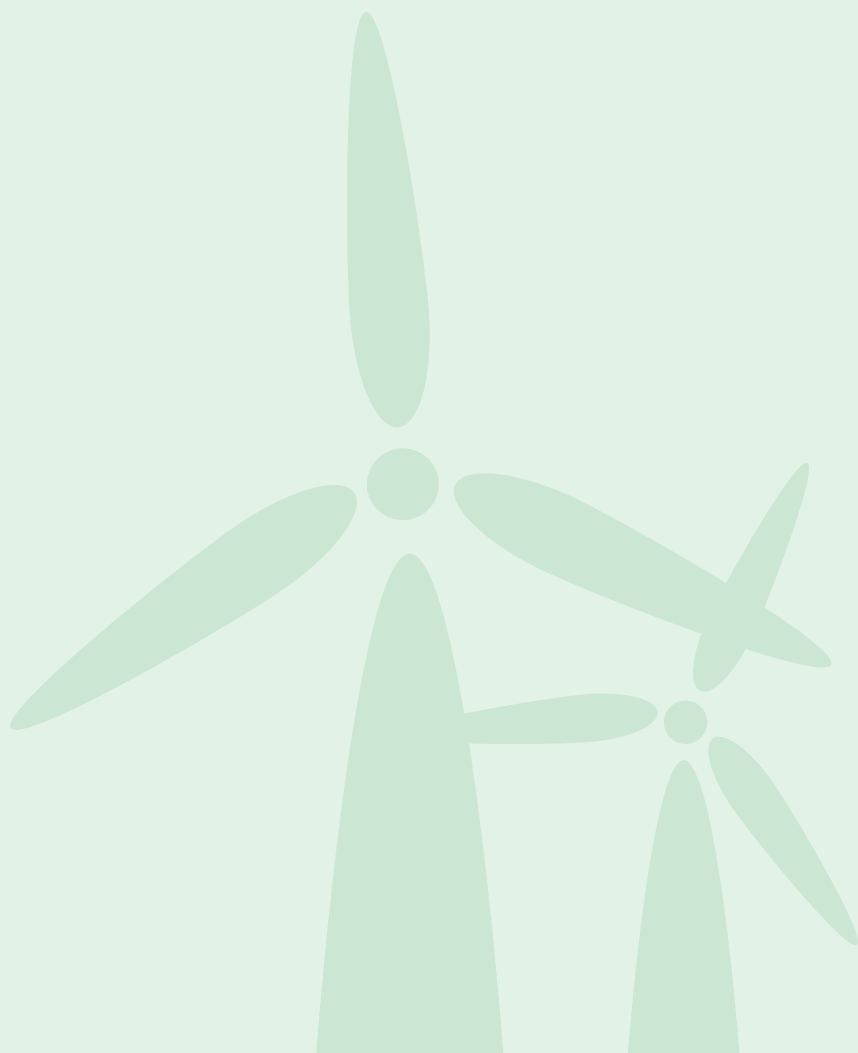
**交期快**





**CNOWER<sup>®</sup>**

绿色能源 需要我们共同努力  
Energía verde para trabajar juntos







# Breve introducción

# 企业简介

seguridad  
queremos que seas más completo

温州奥锐卡电子科技有限公司创始于2014年, 公司主要生产冷压接线端子及接头, 贯通式接线端子, 电缆接头等连接器, 并通过ISO9001质量管理体系认证.

公司注重做好产品的每一个细节, 不断创新, 争当该领域的领先地位, 成为全球优秀供应商. 产品通过CE, SGS 等认证, 出口南美, 欧洲, 美洲等地.

公司以“为客户创造独特价值”为自己的价值观, 建立超强执行力团队, 齐心为客户服务. 加强企业内部管理, 不断注入新的发展动力. 欢迎海内外客商携手共进.

WENZHOU HOWDER TECNOLOGÍA ELECTRÓNICA CO., LTD  
Desde 2014, es un fabricante profesional de terminales y conectores eléctricos. Nuestra empresa ha llevado a cabo la gestión de calidad ISO9001 sistema. Casi todo de nuestro productos tener alcanzado CE y SGS certificaciones. Nuestro integral rango incluye aislado terminales, sin aislamiento d terminales, \_ aislar d rápido \_ seccionador s, extremo del cable \_ terminal s, Lugs, empalmes, etc. Nuestro servicio es Respaldados por a profesional equipo de soporte técnico que está listo para ayudarlo a brindar la solución óptima para cada aplicación. Puede encontrar productos de calidad con precios competitivos aquí. Simplemente disfrute de los beneficios de comprar en ¡CÓMO!



**CNHOWDER®**



# Certificado de Calificación

奥锐卡在材料上选择优质铜板、铜带。端子的铜质、厚度、电镀处理，都会直接影响电流的负载量，不按标准生产会导致接头过热。我们厂是按照美规生产，与我公司目录上所标明的数据是一致的。在制作上我们有严格的管理，每一道工序都是仔细生产，成品出厂不合格率不超过千分之二(行业标准是千分之五)。在焊接方面我们是使用高强度的焊丝焊接口，用标准的压线钳压三分之二不会开裂，在拉力方面达到国际拉力标准。我们是采用纯锡环保哑光电镀，达到欧盟ROHS环保要求，阻值小，不变色。

CNHOWDER terminales en materiales es ta seleccionar el cobre de alta calidad. tira de cobre. El revestimiento de terminales en cobre. ¡El procesamiento de espesor afectará directamente la cantidad de corriente de carga! no cumplir con la producción estándar podría causar que el conector se sobrecaliente, ¡nuestra fábrica está de acuerdo con la producción estadounidense es consistente! con datos especificados por nuestro directorio de empresa. en producción Tenemos una gestión estricta, cada proceso es una producción cuidadosa. la tasa de fallas de fábrica de productos terminados no supera el 2 por mil (el estándar de la industria es del 5 por mil). Nosotros son usando soldadura flujo soldadura de alambre tubular de fundición de alta resistencia, utilizando los alicates de engaste estándar dos tercios no grieta en la oreja de tensión alcanzó la tensión estándar internacional. estamos utilizando estañado mate verde puro para los requisitos de protección ambiental ROHS europeos la resistencia de los pequeños sin color cambiar.

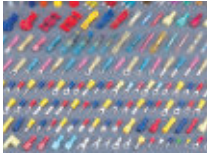


Green, Energy-saving Electric Power Fittings Advocates

# Productos contenidos

## 产品目录

Seguridad,  
queremos que seas más  
comprensiva.



### A

端子概述

Introducción a las  
terminales

001<004



### B

PVC / 尼龙 / 热缩绝缘端子

Vinilo / Nailon / Calor  
encogible

-Terminales de cobre

005<026



### C

裸端子

Sin aislamiento  
Terminales de cobre

027<036



### D

PVC / 尼龙 / 热缩快速连接端子

Vinilo / Nailon / Calor Quick con  
aislamiento retráctil Seccionadores

037<046



### E

中接管及其它连接器

Empalme a tope y otros  
conectores

047<055



### F

欧式管形端子

Extremo del cable  
Cableado de Terminales

050<067



### H

配线器材

Accesorios

068<087



### I

铜管端子

Tubo Cobre Terminales

088<103

## **\*\* DESCRIPCIÓN 1\*\***

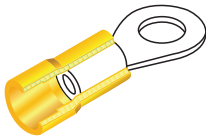
### **TIPODE DE BARRIL**



#### **NB类 TIPO**

端头(裸)尾部焊缝

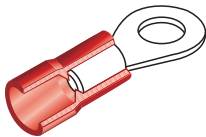
TERMINAL CON CORDÓN SOLDADO NO AISLADO



#### **V类 V TIPO**

端头尾部套PVC绝缘套

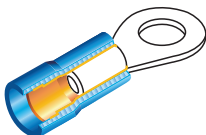
TERMINAL SIMPLE CON AISLAMIENTO DE VINILO



#### **NY类 NY TIPO**

端头尾部套尼龙绝缘套

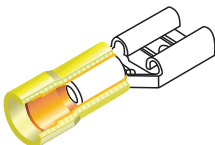
TERMINAL SIMPLE CON AISLAMIENTO DE NYLON



#### **D类 D TIPO**

端头尾部镀铜套再套PVC绝缘套

TERMINAL DE ENGAZADO DOBLE AISLADO CON VINILO (CON FUNDA DE COBRE DE ENTRADA FÁCIL)



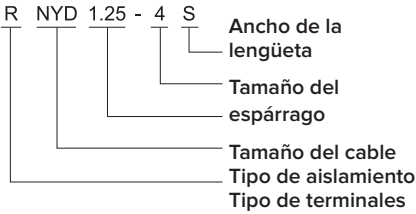
#### **FD类 FD TIPO**

端头尾部镀铜套再套PC绝缘套

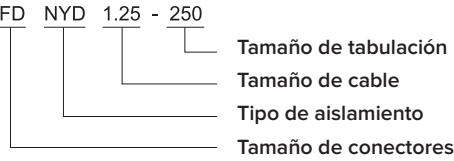
TERMINAL DOBLE AISLADO PARA PC (CON FUNDA DE COBRE DE ENTRADA FÁCIL)

NÚMERO CNXI CONSTITUCIÓN

Terminales



Conectores



Descripción 1

| Tipo                                         | Tipo de terminales |       | Tipo de aislamiento |       | Cable tamaño |   | tamaño |       | Ancho de lengua |
|----------------------------------------------|--------------------|-------|---------------------|-------|--------------|---|--------|-------|-----------------|
| Anillo terminales                            | R                  | _____ | NYD                 | _____ | 1.25         | - | 3.7    | _____ | S               |
| Pala terminales                              | S                  | _____ | D                   | _____ | 2            | - | 4      | _____ | M               |
| Cierre pala terminales                       | LS                 |       |                     |       |              |   |        |       |                 |
| Brida Pala terminales                        | FS                 |       |                     |       |              |   |        |       |                 |
| Gancho Terminales                            | H                  | _____ | NY                  | _____ | 5.5          | - | 5      |       |                 |
| Cuchilla Base de datos de terminales         | DB                 |       |                     |       |              |   |        |       |                 |
| labio Cuchilla Terminales                    | LB                 |       |                     |       |              |   |        |       |                 |
| Alfiler Terminales                           | PT                 | _____ | V                   | _____ | 1.25         | - | 10     |       |                 |
| Bandera Terminales                           | FG                 |       |                     |       |              |   |        |       |                 |
| Anillo DIN Terminales                        | DR                 |       |                     |       |              |   |        |       |                 |
| pala DIN Terminales                          | DS                 |       |                     |       |              |   |        |       |                 |
|                                              |                    |       |                     |       |              |   |        |       |                 |
| Pala DIN Terminales                          | FD                 | _____ | NYD                 | _____ | 5.5          | - | 250    |       |                 |
| Masculino Desconecta                         | MD                 |       |                     |       |              |   |        |       |                 |
| Femenino Desconecta - Totalmente FDF aislado | FDF                | _____ | NYD                 | _____ | 2            | - | 250    |       |                 |
| Bandera Femenino Desconecta                  | FLD                | _____ | NYD                 | _____ | 1.25         | - | 250    |       |                 |
| Credito Atrás Desconecta                     | PBD                |       |                     |       |              |   |        |       |                 |
| Femenino Receptáculo Desconecta              | FR                 |       |                     |       |              |   |        |       |                 |
| Masculino Bulle! Desconecta                  | MP                 |       |                     |       |              |   |        |       |                 |
|                                              |                    |       |                     |       |              |   |        |       |                 |
| Cerrado Fin Conectores                       | CE                 | _____ |                     |       | 1.25         |   |        |       |                 |
| Culata conectores                            | B                  | _____ | V                   | _____ | 2            |   |        |       |                 |
| Cable Fin Terminales                         | E                  | _____ |                     |       | 75           | - | 12     |       |                 |

Descripción 2

Tipo de aislamiento

| Clasificación del material          | Tipo de aislamiento | Material de aislamiento | temperatura de aislamiento |
|-------------------------------------|---------------------|-------------------------|----------------------------|
| Nylon Aislado-Único Crimp           | NY                  | Nylon                   | 105°C                      |
| Vinilo Aislado - Doble Crimp        | D                   | Vinilo                  | 75°C                       |
| Vinilo Aislado - Individual Crimp   | V                   | Vinilo                  | 75°C                       |
| Sin aislamiento con soldado costura | NB                  |                         |                            |



### Descripción 3

| APLICABLE<br>TERMINALES | AREA mm² INSULATED COLOR CODE |                          |                       | TAMAÑO DE CABLE       |                     |                  |                   | RESISTENCIA A LA TRACCIÓN |                  | CORRIENTE<br>MAXIMA<br>(A) |        |        |
|-------------------------|-------------------------------|--------------------------|-----------------------|-----------------------|---------------------|------------------|-------------------|---------------------------|------------------|----------------------------|--------|--------|
|                         |                               |                          |                       | mm²                   | AWG                 | DIAMETER<br>(mm) | AREA<br>(mm²)     | JIS-2805<br>(kgf)         | UL-486A<br>(kgf) |                            |        |        |
| 0.5                     | 0.10-0.4<br><br>Yellow        | 0.25-1.65<br><br><br>Red | 1.04-2.63<br><br>Blue | 2.63-4.6<br><br>Black | 2.63-6.64<br>Yellow | 0.12             | 26                | 0.4050                    | 0.129            |                            | 1.37   |        |
|                         |                               |                          |                       |                       |                     | 0.2              | 24                | 0.5110                    | 0.205            |                            | 2.27   |        |
|                         | 0.3                           |                          |                       |                       |                     | 22               | 0.6440            | 0.326                     |                  | 3.63                       | 9      |        |
| 1.25                    | 0.5                           |                          |                       |                       |                     | 20               | 0.8120            | 0.518                     |                  | 5.90                       | 12     |        |
|                         |                               |                          |                       |                       |                     | 0.75             | 18                | 1.0240                    | 0.823            |                            | 9.07   | 17     |
|                         |                               |                          |                       |                       |                     | 1.25             | 16                | 1.2910                    | 1.309            | 20.400                     | 13.61  | 19     |
| 2                       | 2                             |                          |                       |                       |                     | 14               | 1.6280            | 2.081                     | 29.580           | 22.68                      | 27     |        |
|                         |                               |                          |                       |                       |                     | 3.5              | 3.5               | 12                        | 2.0530           | 3.310                      | 55.080 | 31.75  |
| 5.5                     | 5.5                           |                          |                       |                       |                     | 10               | 2.5880            | 5.260                     | 79.560           | 36.29                      | 48     |        |
|                         |                               |                          |                       |                       |                     | 8                | 6.64-10.52<br>Red | 8                         | 8                | 3.2640                     | 8.368  | 99.968 |
| 14                      | 10.52-16.78<br>Blue           | 14                       | 6                     | 4.1150                | 13.300              | 142.800          | 45.36             | 88                        |                  |                            |        |        |
| 22                      | 16.78-26.66<br>Yellow         | 22                       | 4                     | 5.1890                | 21.150              | 183.600          | 63.50             | 115                       |                  |                            |        |        |
| 38                      | 26.66-42.42<br>Red            | 38                       | 2                     | 6.540                 | 33.600              | 255.000          | 81.65             | 160                       |                  |                            |        |        |
| 60                      | 42.42-60.57<br>Blue           | 60                       | 1/0                   | 8.400                 | 55.500              | 326.400          | 113.40            | 215                       |                  |                            |        |        |
| 80                      | 76.28-96.30<br>Yellow         | 80                       | 3/0                   | 10.400                | 84.950              | 357.000          | 158.75            | 255                       |                  |                            |        |        |
| 100                     | 96.30-117.2<br>Bed            | 100                      | 4/0                   | 11.680                | 107.150             | 397.800          | 204.11            | 300                       |                  |                            |        |        |
| 150                     | 117.20-152.05                 | 150                      | 300                   | 19.910                | 151.950             | 418.200          | 249.47            | 395                       |                  |                            |        |        |
| 200                     | 192.6-242.27                  | 200                      | 400                   | 16.060                | 202.600             | 448.800          | 294.83            | 470                       |                  |                            |        |        |
| 325                     | 24.27-325.0                   | 325                      | 600                   | 19.670                | 303.900             | 489.600          | 408.22            | 650                       |                  |                            |        |        |

Nota : Se recomienda utilizar cables eléctricos estándar o certificados para trabajar con productos KSR.

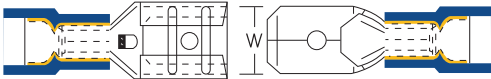
TAMAÑO

| STANDARD SIZE                                                                     | STUD SIZE |      | HOLE SIZE |        |
|-----------------------------------------------------------------------------------|-----------|------|-----------|--------|
|                                                                                   | (Inch)    | (mm) | (mm)      | (Inch) |
|  | #2        | 2.0  | 2.2       | .087 " |
|  | #3        | 2.5  | 2.7       | .106 " |
|  | #4        | 3.0  | 3.2       | .126 " |
|  | #6        | 3.5  | 3.7       | .146 " |
|  | #8        | 4.0  | 4.3       | .169 " |
|  | #10       | 5.0  | 5.3       | .209 " |
|  | 1/4 "     | 6.0  | 6.4       | .252 " |
|  | 5/16 "    | 8.0  | 8.4       | .331 " |
|  | 3/8 "     | 10.0 | 10.5      | .413 " |
|  | 7/16 "    | 11.0 | 11.5      | .453 " |
|  | 1/2 "     | 12.0 | 13.0      | .512 " |
|  | 9/16 "    | 14.0 | 15.0      | .591 " |
|  | 5/8 "     | 16.0 | 17.0      | .669 " |
|  | 11/16 "   | 18.0 | 19.0      | .748 " |
|  | 3/4 "     | 20.0 | 21.0      | .827 " |
|  | 7/8 "     | 22.0 | 23.0      | .906 " |
|  | 15/16 "   | 24.0 | 25.0      | .984 " |

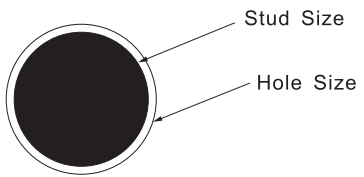
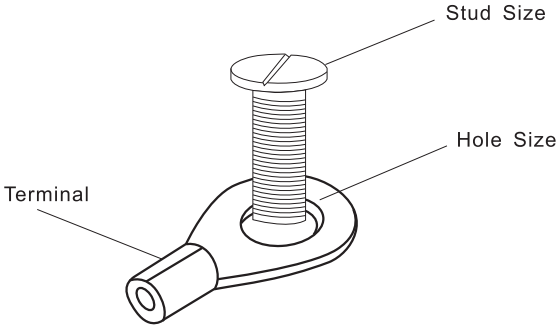
TAMAÑO PESTAÑAS

Descripción

| SERIES | TAB SIZE(w)                                                                                     |          |
|--------|-------------------------------------------------------------------------------------------------|----------|
|        | (Inch)                                                                                          | (mm)     |
| 110    |  .110×.020 " | 2.8×0.5  |
|        |  .110×.032 " | 2.8×0.8  |
| 187    |  .187×.020 " | 4.75×0.5 |
|        |  .187×.032 " | 4.75×0.8 |
| 205    |  .205×.020 " | 5.2×0.5  |
|        |  .205×.032 " | 5.2×0.8  |
| 250    |  .250×.032 " | 6.35×0.8 |
| 312    |  .312×.032 " | 8.0×0.8  |
| 375    |  .375×.047 " | 9.4×1.2  |



stud size chart



Nota : Las tablas muestran el tamaño estándar solo para consulta , las dimensiones especificadas están sujetas al tamaño del espárrago y del orificio.



## PVC / 尼龍 / 熱縮 絕緣端子

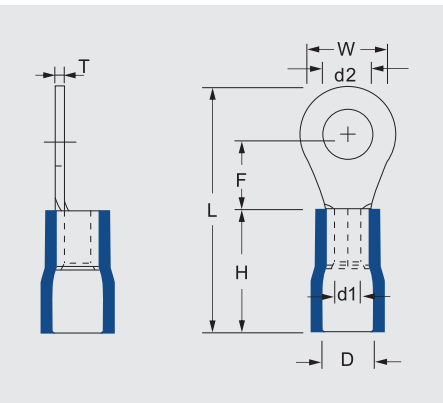
Vinyl / Nylon / Heat  
Retractable - Terminales  
de cobre aisladas

[www.cnhowder.com](http://www.cnhowder.com)



Terminales de anillo con aislamiento de vinilo

- o Máximo eléctrico calificación : 600 voltios
- o Temperatura máxima : 75°C \_
- o Material de terminales : cobre
- o Enchapado : Estaño chapado
- o Material aislante: vinilo (PVC)

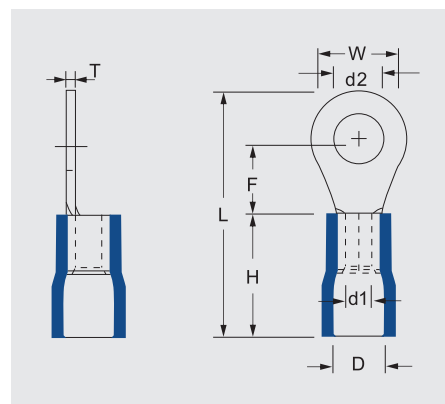


B

| NÚMERO DE ARTICULO |     |        | DIMENSIÓN mm |      |      |      |      |     |     |     |     | PCS/ PACK                                                                                 | COLOR                                                                                    | EXPLICACIÓN |
|--------------------|-----|--------|--------------|------|------|------|------|-----|-----|-----|-----|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------|
|                    |     |        | d2           | W    | F    | L    | H    | d1  | D   | T   |     |                                                                                           |                                                                                          |             |
| RV1.25-3.2         | 3   | #4     | 3.2          | 5.7  | 4.95 | 17.8 | 10.0 | 1.7 | 4.2 | 0.8 | 100 |  Red   | Rango de alambre: 0.5-1. 5mm <sup>2</sup><br>A. W. G .: (22-16)<br>Máx . corriente = 19A |             |
| RV1.25-3.5S        | 3.5 | #6     | 3.7          |      |      |      |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-3.5M        | 3.5 | #6     | 3.7          | 6.6  | 6.3  | 19.6 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-3.5L        | 3.5 | #6     | 3.7          | 8.0  | 7.0  | 21.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-4S          | 4   | #8     | 4.3          | 6.6  | 6.3  | 19.6 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-4L          | 4   | #8     | 4.3          | 8.0  | 7.0  | 21.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-5           | 5   | #10    | 5.3          |      |      |      |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-5L          | 5   | #10    | 5.3          | 9.5  | 7.5  | 22.3 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-6           | 6   | 1/ 4 " | 6.5          | 11.6 | 11.2 | 27.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-8           | 8   | 5/16 " | 8.5          |      |      |      |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-10          | 10  | 3/8 "  | 10.5         | 13.6 | 13.9 | 30.7 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV1.25-12          | 12  | 1/ 2 " | 13.0         | 19.2 | 16.0 | 35.6 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-3.2            | 3   | #4     | 3.2          | 6.6  | 6.4  | 19.7 | 10.0 | 2.3 | 4.7 | 0.8 | 100 |  Blue  | Rango de alambre : 1.5 -2.5mm <sup>2</sup><br>A. G. : (16-14)<br>Corriente máx.=27 A     |             |
| RV2-3.5            | 3.5 | #6     | 3.7          |      |      |      |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-3.5M           | 3.5 | #6     | 3.7          | 6.6  | 7.9  | 21.2 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-3.5L           | 3.5 | #6     | 3.7          | 8.5  | 7.75 | 22.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-4S             | 4   | #8     | 4.3          | 6.6  | 7.9  | 21.2 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-4L             | 4   | #8     | 4.3          | 8.5  | 7.75 | 22.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-5S             | 5   | #10    | 5.3          |      |      |      |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-5L             | 5   | #10    | 5.3          | 9.5  | 7.5  | 22.3 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-6              | 6   | 1/ 4 " | 6.5          | 12.0 | 11.0 | 27.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-8              | 8   | 5/16 " | 8.5          | 12.0 | 11.0 | 27.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-10             | 10  | 3/8 "  | 10.5         | 13.6 | 13.9 | 30.7 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV2-12             | 12  | 1/ 2 " | 13.0         | 19.2 | 16.0 | 35.6 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV3.5-4            | 4   | #8     | 4.3          | 8.0  | 7.7  | 24.7 | 13.0 | 2.9 | 6.2 | 1.0 | 100 |  Black | de cables : 2,5-4 mm ' A. W. G.:<br>(14-12)<br>Corriente máx.=37                         |             |
| RV3.5-5S           | 5   | #10    | 5.3          |      |      |      |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV3.5-6            | 6   | 1/ 4 " | 6.5          | 12.0 | 9.4  | 28.4 |      |     |     |     |     |                                                                                           |                                                                                          |             |
| RV3.5-8            | 8   | 5/16 " | 8.5          | 15.0 | 13.5 | 34.0 |      |     |     |     |     |                                                                                           |                                                                                          |             |

### Vinyl-Insulated Ring Terminals

- o Máximo eléctrico calificación : 600 voltios
- o Temperatura máxima : 75°C
- o Material de terminales : cobre
- o Enchapado : Estaño chapado
- o Material aislante: vinilo (PVC)



B

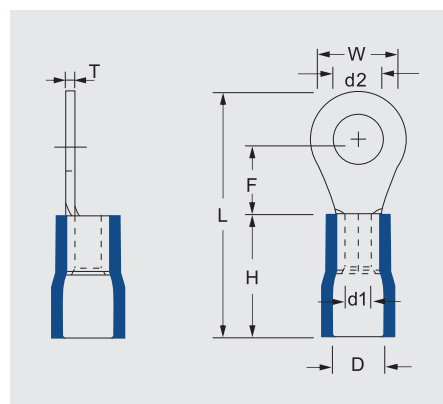


| NÚMERO DE ARTICULO | TAMAÑO DEL ESPARRAGO |           | DIMENSIÓN mm |      |      |      |      |     |      |     | PCS/ PACK | COLOR                                                                                        | EXPLICACIÓN                                                                      |
|--------------------|----------------------|-----------|--------------|------|------|------|------|-----|------|-----|-----------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H    | d1  | D    | T   |           |                                                                                              |                                                                                  |
| RV5.5-3.5          | 3.5                  | #6        | 3.7          | 7.2  | 5.9  | 22.5 | 13.0 | 3.4 | 6.5  | 1.0 | 100       |  Yellow   | de alambre : 4-6 mm <sup>2</sup><br>AW G. : (12-10)<br>Corriente máx. = 48A      |
| RV5.5-4S           | 4                    | #8        | 4.3          |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV5.5-4L           | 4                    | #8        | 4.3          | 9.5  | 8.85 | 26.6 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV5.5-5            | 5                    | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV5.5-6            | 6                    | 1/4 "     | 6.5          | 12.0 | 10.5 | 29.5 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV5.5-8            | 8                    | 5/16 "    | 8.5          | 15.0 | 13.5 | 34.0 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV5.5-10           | 10                   | 3/8 "     | 10.5         |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV5.5-12           | 12                   | 1/2 "     | 13.0         | 19.2 | 16.0 | 38.6 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-4S             | 4.0                  | #8        | 4.3          | 8    | 9.3  | 29.3 | 16.0 | 4.5 | 8.0  | 1.2 | 100       |  Red    | Gama de hilos : 6-10mm <sup>2</sup><br>A. W. G.: (8)<br>Corriente máx. = 62A     |
| RV8-5S             | 5.0                  | #10       | 5.3          | 8.8  | 9.3  | 29.7 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-5M             | 5.0                  | #10       | 5.3          | 12.0 | 9.3  | 31.3 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-5L             | 5.0                  | #10       | 5.3          | 15.0 | 13.8 | 37.3 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-6S             | 6.0                  | 1/4 "     | 6.5          | 12.0 | 9.3  | 31.3 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-8              | 8                    | 5/16 "    | 8.5          | 15.0 | 11.1 | 37.3 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-10             | 10                   | 3/8 "     | 10.5         |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV8-12             | 12                   | 1/2 "     | 13.0         | 20.0 | 15.0 | 41.0 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV14-4             | 4                    | #8        | 4.3          | 12.0 | 13.3 | 40.8 | 21.5 | 5.4 | 11.0 | 1.4 | 50        |  Blue   | Rango de cables : 10-16 mm <sup>2</sup><br>A. W. G.: (6)<br>Corriente máx. = 88A |
| RV14-5             | 5                    | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV14-6S            | 6                    | 1/4 "     | 6.5          | 16.0 | 14.5 | 43.5 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV14-8             | 8                    | 5/16 "    | 8.5          |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV14-10            | 10                   | 3/8 "     | 10.5         | 22.0 | 19.5 | 52.0 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV14-12            | 12                   | 1/2 "     | 13.0         |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV22-5S            | 5                    | #10       | 5.3          | 12.2 | 15.1 | 44.7 | 23.5 | 7.7 | 13.0 | 1.6 | 50        |  Yellow | De cables : 16-25mm <sup>2</sup><br>A. W. G. : (4)<br>Max.current=115A           |
| RV22-6S            | 6                    | 1/4 "     | 6.5          | 12.2 | 15.1 | 44.7 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV22-8             | 8                    | 5/16 "    | 8.5          | 16.5 | 13.5 | 45.2 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV22-10            | 10                   | 3/8 "     | 10.5         |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV22-12            | 12                   | 1/2 "     | 13.0         | 22.0 | 19.5 | 54.0 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV38-5             | 5                    | #10       | 5.3          | 15.3 | 17.4 | 52.0 | 27.0 | 9.4 | 14.5 | 1.7 | 20        |  Red    | Rango de cable : 35mm <sup>2</sup><br>A. WG: (2)<br>Corriente máx. = 160A        |
| RV38-6             | 6                    | 1/4 "     | 6.5          |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV38-8S            | 8                    | 5/16 "    | 8.5          | 15.3 | 17.4 | 52.0 |      |     |      |     |           |                                                                                              |                                                                                  |
| RV38-10S           | 10                   | 3/8 "     | 10.5         |      |      |      |      |     |      |     |           |                                                                                              |                                                                                  |
| RV38-12            | 12                   | 1/2 "     | 13.0         | 22.0 | 17.7 | 55.7 |      |     |      |     |           |                                                                                              |                                                                                  |

### Terminales de anillo con aislamiento de vinilo

#### Entrada Fácil

- o Máximo eléctrico calificación : 600 voltios
- o Temperatura máxima : 75 ° C
- o Material de terminales : cobre
- o Enchapado : Estaño chapado
- o Material aislante: vinilo de fácil entrada



B

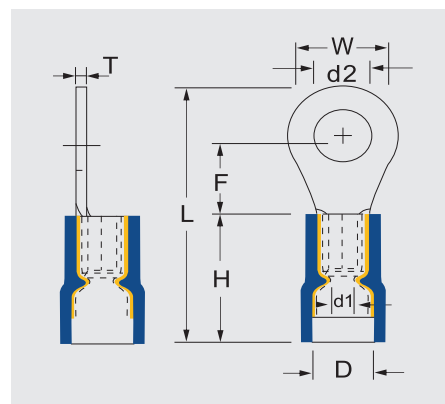
| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPARRAGO |           | DIMENSIÓN mm |      |      |      |      |     |     |     | PCS/<br>PACK | COLOR                                                                                           | EXPLICACIÓN                                                                           |
|--------------------|----------------------|-----------|--------------|------|------|------|------|-----|-----|-----|--------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |              |                                                                                                 |                                                                                       |
| ERV1.25-3.2        | 3                    | #4        | 3.2          | 5.7  | 4.95 | 17.8 | 10.0 | 1.7 | 4.2 | 0.8 | 100          | <br>Red    | de alambre : 0.5-1. Smm <sup>2</sup><br>A. W. G. : (22 - 16)<br>Máx . corriente = 19A |
| ERV1.25-3.5S       | 3.5                  | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-3.5M       | 3.5                  | #6        | 3.7          | 6.6  | 6.3  | 19.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-3.5L       | 3.5                  | #6        | 3.7          | 8.0  | 7.0  | 21.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-4S         | 4                    | #8        | 4.3          | 6.6  | 6.3  | 19.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-4L         | 4                    | #8        | 4.3          | 8.0  | 7.0  | 21.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-5          | 5                    | #10       | 5.3          | 9.5  | 7.5  | 22.3 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-5L         | 5                    | #10       | 5.3          | 11.6 | 11.2 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-6          | 6                    | 1/4 "     | 6.5          | 13.6 | 13.9 | 30.7 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-8          | 8                    | 5/16 "    | 8.5          | 19.2 | 16.0 | 35.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-10         | 10                   | 3/8 "     | 10.5         | 13.6 | 13.9 | 30.7 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV1.25-12         | 12                   | 1/2 "     | 13.0         | 19.2 | 16.0 | 35.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-3.2           | 3                    | #4        | 3.2          | 6.6  | 6.4  | 19.7 | 10.0 | 2.3 | 4.7 | 0.8 | 100          | <br>Blue   | Rango de alambre : 1.5-2.Smm <sup>2</sup><br>UN GT : (16-14)<br>Corriente máx. = 27A  |
| ERV2-3.5           | 3.5                  | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-3.5M          | 3.5                  | #6        | 3.7          | 6.6  | 7.9  | 21.2 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-3.5L          | 3.5                  | #6        | 3.7          | 8.5  | 7.75 | 22.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-4S            | 4                    | #8        | 4.3          | 6.6  | 7.9  | 21.2 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-4L            | 4                    | #8        | 4.3          | 8.5  | 7.75 | 22.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-5S            | 5                    | #10       | 5.3          | 9.5  | 7.5  | 22.3 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-5L            | 5                    | #10       | 5.3          | 12.0 | 11.0 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-6             | 6                    | 1/4 "     | 6.5          | 12.0 | 11.0 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-8             | 8                    | 5/16 "    | 8.5          | 12.0 | 11.0 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-10            | 10                   | 3/8 "     | 10.5         | 13.6 | 13.9 | 30.7 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV2-12            | 12                   | 1/2 "     | 13.0         | 19.2 | 16.0 | 35.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-3.5         | 3.5                  | #6        | 3.7          | 7.2  | 5.9  | 22.5 | 13.0 | 3.4 | 6.5 | 1.0 | 100          | <br>Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A. W. G. _ : (12-10)<br>Corriente máx. = 48A |
| ERV5.5-4S          | 4                    | #8        | 4.3          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-4L          | 4                    | #8        | 4.3          | 9.5  | 8.85 | 26.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-5           | 5                    | #10       | 5.3          | 12.0 | 10.5 | 29.5 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-6           | 6                    | 1/4 "     | 6.5          | 15.0 | 13.5 | 34.0 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-8           | 8                    | 5/16 "    | 8.5          | 13.0 | 16.0 | 38.6 |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-10          | 10                   | 3/8 "     | 10.5         |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                       |
| ERV5.5-12          | 12                   | 1/2 "     | 13.0         |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                       |



### Terminales de anillo con aislamiento de vinilo

#### Crimpado doble

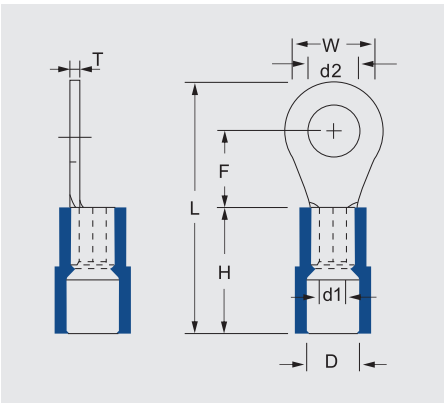
- o Clasificación eléctrica máxima: 600 voltios
- o Temperatura máxima : 75°C \_
- o Material de terminales : cobre
- o Enchapado : Estaño chapado
- o Material aislante: vinilo (PVC)
- o Doble engarzar : con cobre manga en barril



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |     |     | PCS/<br>PACK | COLOR                                                                                           | EXPLICACIÓN                                                                             |
|--------------------|---------------------|-----------|--------------|------|------|------|------|-----|-----|-----|--------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                    | Métrico             | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |              |                                                                                                 |                                                                                         |
| RV1.25-3.2D        | 3                   | #4        | 3.2          | 5.7  | 4.95 | 17.8 | 10.0 | 1.7 | 4.5 | 0.8 | 100          | <br>Red    | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A.W.G. __ : (22-16)<br>Corriente máx.= 19A |
| RV1.25-3.5SD       | 3.5                 | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-3.5MD       | 3.5                 | #6        | 3.7          | 6.6  | 6.3  | 19.6 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-3.5LD       | 3.5                 | #6        | 3.7          | 8.0  | 7.0  | 21.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-4SD         | 4                   | #8        | 4.3          | 6.6  | 6.3  | 19.6 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-4LD         | 4                   | #8        | 4.3          | 8.0  | 7.0  | 21.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-5D          | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-5LD         | 5                   | #10       | 5.3          | 9.5  | 7.5  | 22.3 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-6D          | 6                   | 1/ 4 "    | 6.5          | 11.6 | 11.2 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-8D          | 8                   | 5/16 "    | 8.5          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-10D         | 10                  | 3/8 "     | 10.5         | 13.6 | 13.9 | 30.7 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV1.25-12D         | 12                  | 1/ 2 "    | 13.0         | 19.2 | 16.0 | 35.6 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-3.2D           | 3                   | #4        | 3.2          | 6.6  | 6.4  | 19.7 | 10.0 | 2.3 | 5.0 | 0.8 | 100          | <br>Blue   | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A.W.G. : (16-14)<br>Corriente máx.=27 A    |
| RV2-3.5SD          | 3.5                 | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-3.5MD          | 3.5                 | #6        | 3.7          | 6.6  | 7.9  | 21.2 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-3.5LD          | 3.5                 | #6        | 3.7          | 8.5  | 7.75 | 22.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-4SD            | 4                   | #8        | 4.3          | 6.6  | 7.9  | 21.2 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-4LD            | 4                   | #8        | 4.3          | 8.5  | 7.75 | 22.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-5SD            | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-5LD            | 5                   | #10       | 5.3          | 9.5  | 7.5  | 22.3 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-6D             | 6                   | 1/ 4 "    | 6.5          | 12.0 | 11.0 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-8D             | 8                   | 5/16 "    | 8.5          | 12.0 | 11.0 | 27.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-10D            | 10                  | 3/8 "     | 10.5         | 13.6 | 13.9 | 30.7 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV2-12D            | 12                  | 1/ 2 "    | 13.0         | 19.2 | 16.0 | 35.6 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-3.5D         | 3.5                 | #6        | 3.7          | 7.2  | 5.9  | 22.5 | 13.0 | 3.4 | 6.7 | 1.0 | 100          | <br>Yellow | Rango de alambre : 4-6m m <sup>2</sup><br>'A.W.G. : (12-10)<br>Corriente máx. = 48A     |
| RV5.5-4SD          | 4                   | #8        | 4.3          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-4LD          | 4                   | #8        | 4.3          | 9.5  | 8.85 | 26.6 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-5D           | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-6D           | 6                   | 1/ 4 "    | 6.5          | 12.0 | 10.5 | 29.5 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-8D           | 8                   | 5/16 "    | 8.5          | 15.0 | 13.5 | 34.0 |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-10D          | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |     |     |              |                                                                                                 |                                                                                         |
| RV5.5-12D          | 12                  | 1/ 2 "    | 13.0         | 19.2 | 16.0 | 38.6 |      |     |     |     |              |                                                                                                 |                                                                                         |

Terminales de anillo con aislamiento

- o Clasificación eléctrica máxima: 600 voltios
- o Temperatura máxima : 105°C \_ \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material de aislamiento : nailon de fácil entrada

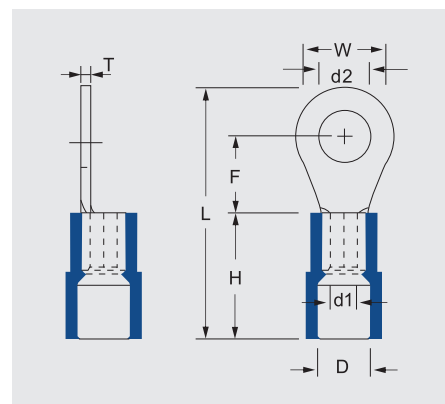


B

| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |     |     | PCS/<br>PACK | COLOR                                                                                       | EXPLICACIÓN                                                                               |
|--------------------|---------------------|-----------|--------------|------|------|------|------|-----|-----|-----|--------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
|                    | Métrico             | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |              |                                                                                             |                                                                                           |
| RNY1.25-3.2        | 3                   | #4        | 3.2          | 5.7  | 4.95 | 18.8 | 11.0 | 1.7 | 4.3 | 0.8 | 100          | <br>Red  | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A. W. G. : (22-16)<br>Máx . actual =19A      |
| RNY1.25-3.5S       | 3.5                 | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-3.5M       | 3.5                 | #6        | 3.7          | 6.6  | 6.3  | 20.6 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-3.5L       | 3.5                 | #6        | 3.7          | 8.0  | 7.0  | 22.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-4S         | 4                   | #8        | 4.3          | 6.6  | 6.3  | 20.6 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-4L         | 4                   | #8        | 4.3          | 8.0  | 7.0  | 22.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-5          | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-5L         | 5                   | #10       | 5.3          | 9.5  | 7.5  | 23.3 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-6          | 6                   | 1/4 "     | 6.5          | 11.6 | 11.2 | 28.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-8          | 8                   | 5/16 "    | 8.5          |      |      |      |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-10         | 10                  | 3/8 "     | 10.5         | 13.6 | 13.9 | 31.7 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY1.25-12         | 12                  | 1/2 "     | 13.0         | 19.2 | 16.0 | 36.6 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-3.2           | 3                   | #4        | 3.2          | 6.6  | 6.4  | 20.7 | 11.0 | 2.3 | 4.8 | 0.8 | 100          | <br>Blue | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A. W. G. _ : (16-14)<br>Corriente máx. = 27A |
| RNY2-3.5           | 3.5                 | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-3.5M          | 3.5                 | #6        | 3.7          | 6.6  | 7.9  | 22.2 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-3.5L          | 3.5                 | #6        | 3.7          | 8.5  | 7.75 | 23.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-4S            | 4                   | #8        | 4.3          | 6.6  | 7.9  | 22.2 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-4L            | 4                   | #8        | 4.3          | 8.5  | 7.75 | 23.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-5S            | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-5L            | 5                   | #10       | 5.3          | 9.5  | 7.5  | 23.3 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-6             | 6                   | 1/4 "     | 6.5          | 12.0 | 11.0 | 28.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-8             | 8                   | 5/16 "    | 8.5          | 12.0 | 11.0 | 28.0 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-10            | 10                  | 3/8 "     | 10.5         | 13.6 | 13.9 | 31.7 |      |     |     |     |              |                                                                                             |                                                                                           |
| RNY2-12            | 12                  | 1/2 "     | 13.0         | 19.2 | 16.0 | 36.6 |      |     |     |     |              |                                                                                             |                                                                                           |

### Terminales de anillo con aislamiento

- o Máximo eléctrico clasificación: 600 voltios o Temperatura máxima : 105°C \_
- o de terminales : cobre
- o Enchapado : Estaño chapado
- o Material de aislamiento : l nylon de fácil entrada



B

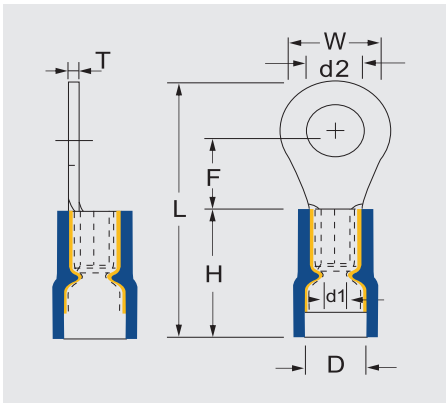


| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |      |     | PCS/<br>PACK | COLOR                                                                                        | EXPLICACIÓN                                                                                    |
|--------------------|---------------------|-----------|--------------|------|------|------|------|-----|------|-----|--------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|                    | Métrico             | Americano | d2           | W    | F    | L    | H    | d1  | D    | T   |              |                                                                                              |                                                                                                |
| RNY5.5-3.5         | 3.5                 | #6        | 3.7          | 7.2  | 5.9  | 22.5 | 13.0 | 3.4 | 6.7  | 1.0 | 100          |  Yellow   | Rango de alambre : 4-6 mm <sup>2</sup><br>A W. G. : (12-10)<br>Máx . actual =48A               |
| RNY5.5-4S          | 4                   | #8        | 4.3          |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNY5.5-4L          | 4                   | #8        | 4.3          | 9.5  | 8.85 | 26.6 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNY5.5-5           | 5                   | #10       | 5.3          |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNY5.5-6           | 6                   | 1/4 "     | 6.5          | 12.0 | 10.5 | 29.5 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNY5.5-8           | 8                   | 5/16 "    | 8.5          | 15.0 | 13.5 | 34.0 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNY5.5-10          | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNY5.5-12          | 12                  | 1/2 "     | 13.0         | 19.2 | 16.0 | 38.6 | 16.0 | 4.5 | 8.0  | 1.2 | 100          |  Red    | Rango de alambre : 6- 10 mm <sup>2</sup><br>A W. G. : (8)<br>Corriente máx. = 62A              |
| RNYB8-4S           | 4.0                 | #8        | 4.3          | 8    | 9.3  | 29.3 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-5S           | 5.0                 | #10       | 5.3          | 8.8  | 9.3  | 29.7 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-5M           | 5.0                 | #10       | 5.3          | 12.0 | 9.3  | 31.3 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-5L           | 5.0                 | #10       | 5.3          | 15.0 | 13.8 | 37.3 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-6S           | 6.0                 | 1/4 "     | 6.5          | 12.0 | 9.3  | 31.3 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-8            | 8                   | 5/16 "    | 8.5          | 15.0 | 11.1 | 37.3 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-10           | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB8-12           | 12                  | 1/2 "     | 13.0         | 20.0 | 15.0 | 41.0 | 21.5 | 5.4 | 11.0 | 1.4 | 50           |  Blue   | Rango de alambre : 10-16 mm <sup>2</sup><br>Un grupo de trabajo: (6)<br>Corriente máx. = 88A   |
| RNYB14-4           | 4                   | #8        | 4.3          | 12.0 | 13.3 | 40.8 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB14-5           | 5                   | #10       | 5.3          |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB14-6S          | 6                   | 1/4 "     | 6.5          | 16.0 | 14.5 | 43.5 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB14-8           | 8                   | 5/16 "    | 8.5          |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB14-10          | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB14-12          | 12                  | 1/2 "     | 13.0         | 22.0 | 19.5 | 52.0 | 23.5 | 7.7 | 13.0 | 1.6 | 50           |  Yellow | Rango de alambre : 16-25 mm <sup>2</sup><br>Un grupo de trabajo: (4)<br>Máx . corriente = 115A |
| RNYB22-5S          | 5                   | #10       | 5.3          | 12.2 | 15.1 | 44.7 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB22-6S          | 6                   | 1/4 "     | 6.5          | 12.2 | 15.1 | 44.7 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB22-8           | 8                   | 5/16 "    | 8.5          | 16.5 | 13.5 | 45.2 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB22-10          | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB22-12          | 12                  | 1/2 "     | 13.0         | 22.0 | 19.5 | 54.0 | 27.0 | 9.4 | 14.5 | 1.7 | 20           |  Red    | Rango de alambre : 35 mm <sup>2</sup><br>A W. G.: (2)<br>Máx . corriente = 160A                |
| RNYB38-5           | 5                   | #10       | 5.3          | 15.3 | 17.4 | 52.0 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB38-6           | 6                   | 1/4 "     | 6.5          |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB38-8S          | 8                   | 5/16 "    | 8.5          | 15.3 | 17.4 | 52.0 |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB38-10S         | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |      |     |              |                                                                                              |                                                                                                |
| RNYB38-12          | 12                  | 1/2 "     | 13.0         | 22.0 | 17.7 | 55.7 |      |     |      |     |              |                                                                                              |                                                                                                |

Terminales de anillo con aislamiento de nailon

Doble crimpado

- o Clasificación eléctrica máxima: 600 voltios
- o Máxima temperatura 105°C
- o de terminales : cobre
- o Enchapado: Estaño chapado

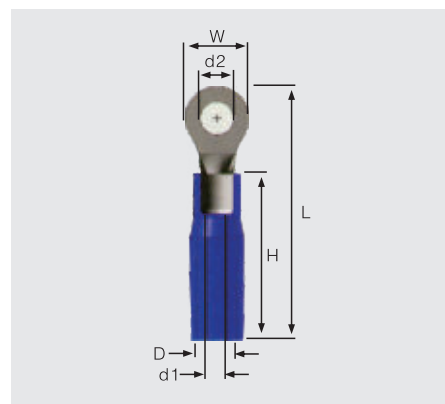


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| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |     |     | PCS/<br>PACK | COLOR                                                                                 | EXPLICACIÓN                                                                                 |
|--------------------|---------------------|-----------|--------------|------|------|------|------|-----|-----|-----|--------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
|                    | Métrico             | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |              |                                                                                       |                                                                                             |
| RNY1.25-3.2D       | 3                   | #4        | 3.2          | 5.7  | 4.95 | 18.8 | 11.0 | 1.7 | 4.3 | 0.8 | 100          |  | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A. W. G. _ : (22-16)<br>Corriente máx.= 19A    |
| RNY1.25-3.5SD      | 3.5                 | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-3.5MD      | 3.5                 | #6        | 3.7          | 6.6  | 6.3  | 20.6 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-3.5LD      | 3.5                 | #6        | 3.7          | 8.0  | 7.0  | 22.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-4SD        | 4                   | #8        | 4.3          | 6.6  | 6.3  | 20.6 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-4LD        | 4                   | #8        | 4.3          | 8.0  | 7.0  | 22.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-5D         | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-5LD        | 5                   | #10       | 5.3          | 9.5  | 7.5  | 23.3 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-6D         | 6                   | 1/4 "     | 6.5          | 11.6 | 11.2 | 28.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-8D         | 8                   | 5/16 "    | 8.5          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-10D        | 10                  | 3/8 "     | 10.5         | 13.6 | 13.9 | 31.7 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY1.25-12D        | 12                  | 1/2 "     | 13.0         | 19.2 | 16.0 | 36.6 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-3.2D          | 3                   | #4        | 3.2          | 6.6  | 6.4  | 20.7 | 11.0 | 2.3 | 4.8 | 0.8 | 100          |  | Rango de cables : 1,5-2 . 5mm <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx. = 27A    |
| RNY2-3.5D          | 3.5                 | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-3.5MD         | 3.5                 | #6        | 3.7          | 6.6  | 7.9  | 22.2 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-3.5LD         | 3.5                 | #6        | 3.7          | 8.5  | 7.75 | 23.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-4SD           | 4                   | #8        | 4.3          | 6.6  | 7.9  | 22.2 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-4LD           | 4                   | #8        | 4.3          | 8.5  | 7.75 | 23.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-5SD           | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-5LD           | 5                   | #10       | 5.3          | 9.5  | 7.5  | 23.3 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-6D            | 6                   | 1/4 "     | 6.5          | 12.0 | 11.0 | 28.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-8D            | 8                   | 5/16 "    | 8.5          | 12.0 | 11.0 | 28.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-10D           | 10                  | 3/8 "     | 10.5         | 13.6 | 13.9 | 31.7 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY2-12D           | 12                  | 1/2 "     | 13.0         | 19.2 | 16.0 | 36.6 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-3.5D        | 3.5                 | #6        | 3.7          | 7.2  | 5.9  | 22.5 | 13.0 | 3.4 | 6.7 | 1.0 | 100          |  | (12-10)<br>M a x .corriente =4-6mm <sup>2</sup><br>AW G. : (12-10)<br>M a x .corriente =48A |
| RNY5.5-4SD         | 4                   | #8        | 4.3          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-4LD         | 4                   | #8        | 4.3          | 9.5  | 8.85 | 26.6 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-5D          | 5                   | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-6D          | 6                   | 1/4 "     | 6.5          | 12.0 | 10.5 | 29.5 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-8D          | 8                   | 5/16 "    | 8.5          | 15.0 | 13.5 | 34.0 |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-10D         | 10                  | 3/8 "     | 10.5         |      |      |      |      |     |     |     |              |                                                                                       |                                                                                             |
| RNY5.5-12D         | 12                  | 1/2 "     | 13.0         | 19.2 | 16.0 | 38.6 |      |     |     |     |              |                                                                                       |                                                                                             |

### Terminación de anillo termorretráctil aislada

- o Régimen eléctrico máximo : 600 V o lt s \_ \_ \_ \_
- o Temperatura de contracción 150 ° c
- o Temperatura de funcionamiento -10 ° c - 105 ° c
- o de terminales : Cobre
- o soldado Costura
- o Enchapado : ale c tro \_ Estaño Plano educar
- o Material aislado : Tubo termorretráctil \_



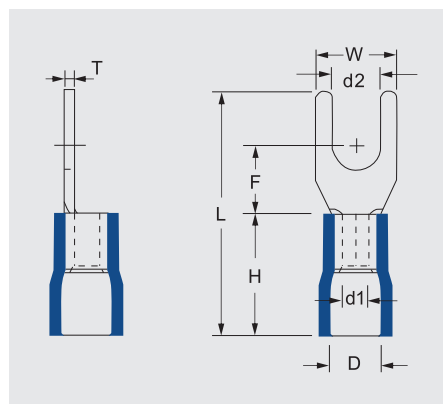
B



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |     |     |     | PCS/ PACK | COLOR                                                                                           | EXPLICACIÓN                                                                                 |      |     |     |     |     |                                                                                               |                                                                                           |      |
|--------------------|----------------------|-----------|--------------|------|------|------|-----|-----|-----|-----------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------|-----|-----|-----|-----|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------|
|                    | Métrico              | Americano | d2           | W    | L    | H    | d1  | D   | T   |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV1.25-4S         | 4                    | #8        | 4.3          | 6.6  | 26   | 18.5 | 1.7 | 4.5 | 0.8 | 100       | <br>Red      | Rango de cables : 0,5-1 . 5mm <sup>2</sup><br>A. W. G. _ : (22-16)<br>máx . corriente = 19A |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV1.25-4L         | 4                    | #8        | 4.3          | 8.0  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV1.25-5          | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV1.25-5L         | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV1.25-6          | 6                    | 1/4 "     | 6.5          | 11.6 | 31.5 |      |     |     |     |           |                                                                                                 |                                                                                             | 20.5 | 2.3 | 5.5 | 0.8 | 100 | <br>Blue | Rango de cables : 1,5-2 . 5mm <sup>2</sup><br>AWG . _ : (16-14)<br>máx . corriente = 27 A |      |
| HRV1.25-8          | 8                    | 5/16 "    | 8.5          | 12.0 |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV1.25-10         | 10                   | 3/8 "     | 10.5         | 13.6 |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           | 40.5 |
| HRV1.25-12         | 12                   | 1/2 "     | 13.0         | 19.2 |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           | 45.5 |
| HRV2-4S            | 4                    | #8        | 4.3          | 6.6  | 28.5 | 23.5 | 3.4 | 6.5 | 1.0 | 100       | <br>Yellow | Rango de cables: 4-6 mm 2<br>AW G.: (12-10)<br>M a x .corriente =48A                        |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV2-4L            | 4                    | #8        | 4.3          | 8.5  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           | 33.5 |
| HRV2-5S            | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV2-5L            | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV2-6             | 6                    | 1/4 "     | 6.5          | 12.0 | 37.2 |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV2-8             | 8                    | 5/16 "    | 8.5          | 12.0 |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV2-10            | 10                   | 3/8 "     | 10.5         | 13.6 |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV2-12            | 12                   | 1/2 "     | 13.0         | 19.2 |      |      |     |     |     |           |                                                                                                 |                                                                                             | 40.2 |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV5.5-4L          | 4                    | #8        | 4.3          | 9.5  | 33   | 23.5 | 3.4 | 6.5 | 1.0 | 100       | <br>Yellow | Rango de cables: 4-6 mm 2<br>AW G.: (12-10)<br>M a x .corriente =48A                        |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV5.5-5           | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV5.5-6           | 6                    | 1/4 "     | 6.5          | 12.0 |      |      |     |     |     |           |                                                                                                 |                                                                                             | 36.5 |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV5.5-8           | 8                    | 5/16 "    | 8.5          | 15.0 |      |      |     |     |     |           |                                                                                                 |                                                                                             | 41   |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV5.5-10          | 10                   | 3/8 "     | 10.5         | 15.0 | 45.5 |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |
| HRV5.5-12          | 12                   | 1/2 "     | 13.0         | 19.2 |      |      |     |     |     |           |                                                                                                 |                                                                                             |      |     |     |     |     |                                                                                               |                                                                                           |      |

### Terminales de pala con aislamiento de vinilo

- o Clasificación eléctrica máxima: 600 voltios
- o Temperatura máxima : 75°C \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : vinilo (PVC)

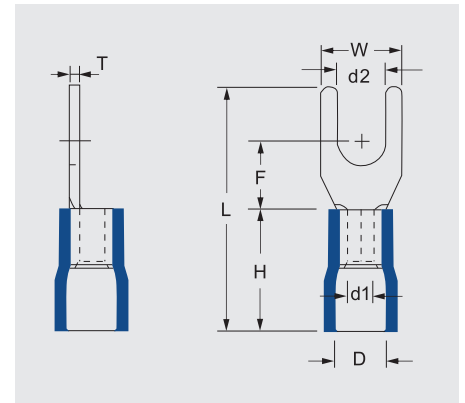


B

| NÚMERO DE ARTÍCULO | TAMAÑO DE ESTRELLA |           | DIMENSIÓN mm |      |     |      |      |     |     |     |     | PCS/<br>PACK                                                                                   | COLOR                                                                                        | EXPLICACIÓN |      |
|--------------------|--------------------|-----------|--------------|------|-----|------|------|-----|-----|-----|-----|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------|------|
|                    | Métrico            | Americano | d2           | W    | F   | L    | H    | d1  | D   | T   |     |                                                                                                |                                                                                              |             |      |
| SV1.25-3.2         | 3                  | #4        | 3.2          | 5.7  | 6.5 | 21.2 | 10.0 | 1.7 | 4.2 | 0.8 | 100 | <br>Red   | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>'A.W.G. _ _ _ : (22-16)<br>Corriente máx. = 19A |             |      |
| SV1.25-3.5S        | 3.5                | #6        | 3.7          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-3.5L        | 3.5                | #6        | 3.7          | 6.4  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-4S          | 4                  | #8        | 4.3          | 6.4  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-4M          | 4                  | #8        | 4.3          | 7.2  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-4L          | 4                  | #8        | 4.3          | 8.1  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-5S          | 5                  | #10       | 5.3          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-5L          | 5                  | #10       | 5.3          | 9.5  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-6S          | 6                  | 1/4 "     | 6.5          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV1.25-6L          | 6                  | 1/4 "     | 6.5          | 12.0 |     |      |      |     |     |     |     |                                                                                                |                                                                                              | 11.0        | 27.2 |
| SV1.25-8           | 8                  | 5/16 "    | 8.5          | 13.5 |     |      |      |     |     |     |     |                                                                                                |                                                                                              | 11.5        | 26.7 |
| SV2-3.2            | 3                  | #4        | 3.2          | 5.7  | 6.5 | 21.2 | 10.0 | 2.3 | 4.7 | 0.8 | 100 | <br>Blue  | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A.W.G. _ : (16-14)<br>Corriente máx.=27 A       |             |      |
| SV2-3.5S           | 3.5                | #6        | 3.7          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-3.5L           | 3.5                | #6        | 3.7          | 6.0  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-4S             | 4                  | #8        | 4.3          | 6.4  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-4M             | 4                  | #8        | 4.3          | 7.2  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-4L             | 4                  | #8        | 4.3          | 8.1  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-5S             | 5                  | #10       | 5.3          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-5L             | 5                  | #10       | 5.3          | 9.5  |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-6S             | 6                  | 1/4 "     | 6.5          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV2-6L             | 6                  | 1/4 "     | 6.5          | 12.0 |     |      |      |     |     |     |     |                                                                                                |                                                                                              | 11.0        | 27.2 |
| SV2-8              | 8                  | 5/16 "    | 8.5          | 13.5 |     |      |      |     |     |     |     |                                                                                                |                                                                                              | 11.5        | 27.0 |
| SV3.5-3.5          | 3.5                | #6        | 3.7          | 8.0  | 7.7 | 25.3 | 13.0 | 2.9 | 6.2 | 1.0 | 100 | <br>Black | de alambre : 2.5- 4mm <sup>2</sup><br>A.W.G. : (14-12)<br>Corriente máx. = 37A               |             |      |
| SV3.5-4            | 4.0                | #8        | 4.3          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV3.5-5            | 5.0                | #10       | 5.3          |      |     |      |      |     |     |     |     |                                                                                                |                                                                                              |             |      |
| SV3.5-6            | 6.0                | 1/4 "     | 6.5          | 12.0 |     |      |      |     |     |     |     |                                                                                                |                                                                                              | 9.1         | 28.5 |
| SV3.5-8            | 8                  | 5/16 "    | 8.5          | 14   |     |      |      |     |     |     |     |                                                                                                |                                                                                              | 11.5        | 30.7 |

## Terminales de pala con aislamiento de vinilo

- o Máximo eléctrico gritando: 600 voltios
- o Temperatura máxima : 75°C \_
- o de terminales : cobre
- o Enchapado : Estaño chapado
- o Material aislante : vinilo (PVC)



B

CE RoHS

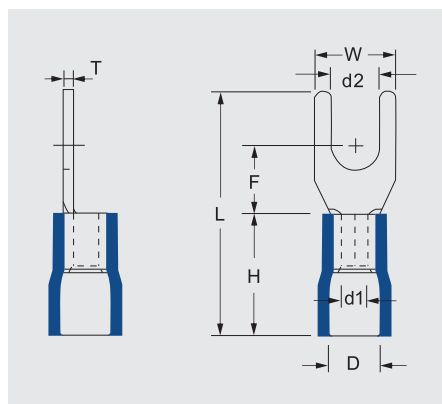
| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPARRAGO |           | DIMENSIÓN mm |      |      |      |      |      |      |     | PCS/<br>PACK | COLOR                                                                                          | EXPLICACIÓN                                                                         |      |      |
|--------------------|----------------------|-----------|--------------|------|------|------|------|------|------|-----|--------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------|------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H    | d1   | D    | T   |              |                                                                                                |                                                                                     |      |      |
| SV5.5-3.5          | 3.5                  | #6        | 3.7          | 8.3  | 7.0  | 25.5 | 13.0 | 3.4  | 6.5  | 1.0 | 100          | <br>Yellow | de alambre : 4-6 mm <sup>2</sup><br>AW g _ : (12-10)<br>máx . actual =48A           |      |      |
| SV5.5-4S           | 4                    | #8        | 4.3          | 8.3  | 7.0  | 25.5 |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV5.5-4L           | 4                    | #8        | 4.3          | 9.0  |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV5.5-5            | 5                    | #10       | 5.3          |      |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV5.5-6S           | 6                    | 1/4 "     | 6.5          |      |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV5.5-6L           | 6                    | 1/4 "     | 6.5          | 12.0 | 12.0 | 31.7 |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV5.5-8            | 8                    | 5/16 "    | 8.5          | 14.0 | 11.5 | 30.7 | 16.0 | 4.5  | 8.0  | 1.2 | 100          | <br>Red   | de alambre : 6-10 mm <sup>2</sup><br>A. W. G . : (8)<br>Máx . corriente = 62A       |      |      |
| SV8-4              | 4                    | #8        | 4.3          | 9.0  | 7.6  | 28.3 |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV8-5              | 5                    | #10       | 5.3          | 9.0  | 8.1  |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV8-6              | 6                    | 1/4 "     | 6.5          | 12.0 | 9.2  | 31.3 |      |      |      |     |              |                                                                                                |                                                                                     | 10.7 | 32.9 |
| SV8-8              | 8                    | 5/16 "    | 8.5          | 13.8 |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV8-10             | 10                   | 3/8 "     | 10.5         | 15.9 |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV14-4             | 4                    | #8        | 4.3          | 9.0  | 9.5  | 36.5 | 21.5 | 5.8  | 11.0 | 1.4 | 50           | <br>Blue  | Rango de cables : 10-16 mm <sup>2</sup><br>AWG . : (6)<br>Corriente máxima = 10-16A |      |      |
| SV14-5             | 5                    | #10       | 5.3          |      |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV14-6             | 6                    | 1/4 "     | 6.5          | 11.0 | 10.7 | 39.5 |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV14-8             | 8                    | 5/16 "    | 8.5          | 13.8 |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV14-10            | 10                   | 3/8 "     | 10.5         | 15.9 |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV22-5             | 5                    | #10       | 5.3          | 11.0 | 9.5  | 39.3 |      |      |      |     |              |                                                                                                |                                                                                     | 23.5 | 7.7  |
| SV22-6             | 6                    | 1/4 "     | 6.5          |      |      |      |      |      |      |     |              |                                                                                                |                                                                                     |      |      |
| SV22-8             | 8                    | 5/16 "    | 8.5          |      |      |      | 16.5 | 13.5 | 45.0 |     |              |                                                                                                |                                                                                     |      |      |



### Terminales de pala con aislamiento de vinilo

#### Doble crimpado

- o Máximo eléctrica clasificación: 600 voltios
- o Temperatura máxima : 75°C \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : vinilo de fácil entrada

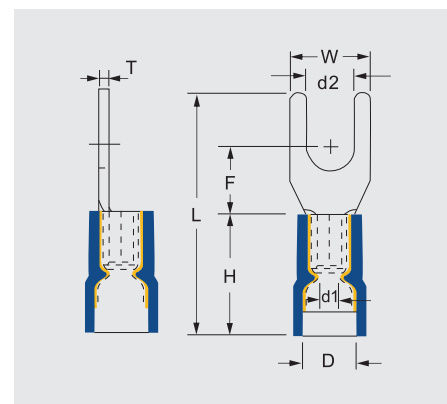


| NÚMERO DE ARTÍCULO | TAMAÑO DE ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |     |     |     | PCS/ PACK                                                                                       | COLOR                                                                                      | EXPLICACIÓN |
|--------------------|--------------------|-----------|--------------|------|------|------|------|-----|-----|-----|-----|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------|
|                    | Métrico            | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |     |                                                                                                 |                                                                                            |             |
| ESV1.25-3.2        | 3                  | #4        | 3.2          | 5.7  | 6.5  | 21.2 | 10.0 | 1.7 | 4.2 | 0.8 | 100 | <br>Red    | Rango de alambre : 0.5-1. 5m m <sup>2</sup><br>A.W.G. __ : (22-16)<br>Corriente máx. = 19A |             |
| ESV1.25-3.5S       | 3.5                | #6        | 3.7          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            | 6.4         |
| ESV1.25-3.5L       | 3.5                | #6        | 3.7          | 6.4  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-4S         | 4                  | #8        | 4.3          | 6.4  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-4M         | 4                  | #8        | 4.3          | 7.2  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-4L         | 4                  | #8        | 4.3          | 8.1  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-5S         | 5                  | #10       | 5.3          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-5L         | 5                  | #10       | 5.3          | 9.5  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-6S         | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-6L         | 6                  | 1/4 "     | 6.5          | 12.0 | 11.0 | 27.2 |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV1.25-8          | 8                  | 5/16 "    | 8.5          | 13.5 | 11.5 | 26.7 |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-3.2           | 3                  | #4        | 3.2          | 5.7  | 6.5  | 21.2 | 10.0 | 2.3 | 4.7 | 0.8 | 100 | <br>Blue   | Rango de cables : 1.5-2.5m m <sup>2</sup><br>A.W.G. : (16-14)<br>Corriente máx.=27 A       |             |
| ESV2-3.5S          | 3.5                | #6        | 3.7          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            | 6.0         |
| ESV2-3.5L          | 3.5                | #6        | 3.7          | 6.4  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-4S            | 4                  | #8        | 4.3          | 6.4  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-4M            | 4                  | #8        | 4.3          | 7.2  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-4L            | 4                  | #8        | 4.3          | 8.1  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-5S            | 5                  | #10       | 5.3          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-5L            | 5                  | #10       | 5.3          | 9.5  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-6S            | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-6L            | 6                  | 1/4 "     | 6.5          | 12.0 | 11.0 | 27.2 |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV2-8             | 8                  | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 27.0 |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV5.5-3.5         | 3.5                | #6        | 3.7          | 8.3  | 7.0  | 25.5 | 13.0 | 3.4 | 6.5 | 1.0 | 100 | <br>Yellow | Rango de alambre : 4-6m m <sup>2</sup><br>'A.W.G. _ : (12-10)<br>Corriente máx. = 48A      |             |
| ESV5.5-4S          | 4                  | #8        | 4.3          | 8.3  |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV5.5-4L          | 4                  | #8        | 4.3          | 9.0  | 7.0  | 25.5 |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV5.5-5           | 5                  | #10       | 5.3          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV5.5-6S          | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV5.5-6L          | 6                  | 1/4 "     | 6.5          | 12.0 | 12.0 | 31.7 |      |     |     |     |     |                                                                                                 |                                                                                            |             |
| ESV5.5-8           | 8                  | 5/16 "    | 8.5          | 14.0 | 11.5 | 30.7 |      |     |     |     |     |                                                                                                 |                                                                                            |             |

### Terminales de pala con aislamiento de Vinilo

#### Crimpado doble

- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 75°C
- o Material de terminales : cobre
- o por favor comiendo : Estaño chapado
- o Material aislante: vinilo (PVC)
- o Doble engarzar : con cobre manga en barril



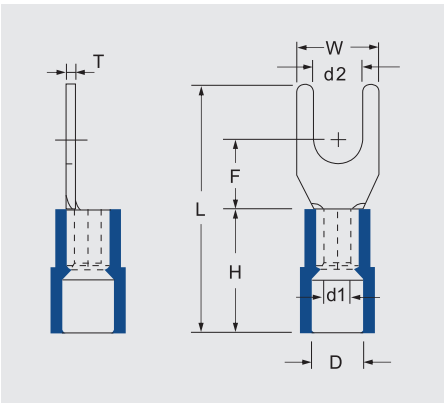
B



| NÚMERO DE ARTÍCULO | TAMAÑO DE ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |     |     |     | PCS/ PACK                                                                                    | COLOR                                                                                    | EXPLICACIÓN |      |
|--------------------|--------------------|-----------|--------------|------|------|------|------|-----|-----|-----|-----|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------|------|
|                    | Métrico            | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |     |                                                                                              |                                                                                          |             |      |
| SV1.25-3.2D        | 3                  | #4        | 3.2          | 5.7  | 6.5  | 21.2 | 10.0 | 1.7 | 4.5 | 0.8 | 100 |  Red    | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>AWG . : (22-16)<br>Corriente máx.= 19A      |             |      |
| SV1.25-3.5SD       | 3.5                | #6        | 3.7          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-3.5LD       | 3.5                | #6        | 3.7          | 6.4  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-4SD         | 4                  | #8        | 4.3          | 6.4  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-4MD         | 4                  | #8        | 4.3          | 7.2  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-5SD         | 5                  | #10       | 5.3          | 8.1  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-5LD         | 5                  | #10       | 5.3          | 9.5  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-6SD         | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV1.25-6LD         | 6                  | 1/4 "     | 6.5          | 12.0 |      |      |      |     |     |     |     |                                                                                              |                                                                                          | 11.0        | 27.2 |
| SV1.25-8D          | 8                  | 5/16 "    | 8.5          | 13.5 |      |      |      |     |     |     |     |                                                                                              |                                                                                          | 11.5        | 26.7 |
| SV2-3.2D           | 3                  | #4        | 3.2          | 5.7  | 6.5  | 21.2 | 10.0 | 2.3 | 5.0 | 0.8 | 100 |  Blue   | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A.W.G. _ : (16-14)<br>Máx . corriente = 27A |             |      |
| SV2-3.5SD          | 3.5                | #6        | 3.7          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-3.5LD          | 3.5                | #6        | 3.7          | 6.0  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-4SD            | 4                  | #8        | 4.3          | 6.4  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-4MD            | 4                  | #8        | 4.3          | 7.2  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-5SD            | 5                  | #10       | 5.3          | 8.1  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-5LD            | 5                  | #10       | 5.3          | 9.5  |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-6SD            | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV2-6LD            | 6                  | 1/4 "     | 6.5          | 12.0 |      |      |      |     |     |     |     |                                                                                              |                                                                                          | 11.0        | 27.2 |
| SV2-8D             | 8                  | 5/ 16 "   | 8.5          | 13.5 |      |      |      |     |     |     |     |                                                                                              |                                                                                          | 11.5        | 27.0 |
| SV5.5-3.5D         | 3.5                | #6        | 3.7          | 8.3  | 8.3  | 25.5 | 13.0 | 3.4 | 6.7 | 1.0 | 100 |  Yellow | de alambre : 4-6 mm <sup>2</sup><br>AWG . : (12-10)<br>Corriente máx. = 48A              |             |      |
| SV5.5-4SD          | 4                  | #8        | 4.3          | 8.3  | 7.0  | 25.5 |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV5.5-4LD          | 4                  | #8        | 4.3          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV5.5-5D           | 5                  | #10       | 5.3          | 9.0  | 12.0 | 31.7 |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV5.5-6SD          | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV5.5-6LD          | 6                  | 1/4 "     | 6.5          |      |      |      |      |     |     |     |     |                                                                                              |                                                                                          |             |      |
| SV5.5-8D           | 8                  | 5/16 "    | 8.5          | 14.0 | 11.5 | 30.7 |      |     |     |     |     |                                                                                              |                                                                                          |             |      |

Terminales de pala con aislamiento de nailon

- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 105°C \_ \_
- o Material de terminales : cobre
- o Enchapado : Estaño chapado
- o Material de aislamiento : nailon de fácil entrada

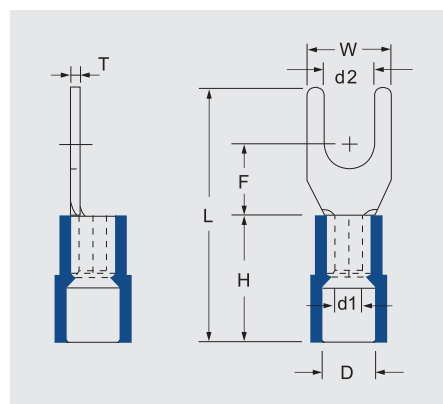


B

| NÚMERO DE ARTÍCULO | TAMAÑO DE ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |     |     |     | PCS/<br>PACK | COLOR                                                                                 | EXPLICACIÓN                                                                             |
|--------------------|--------------------|-----------|--------------|------|------|------|------|-----|-----|-----|--------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                    | Métrico            | Americano | d2           | W    | F    | L    | H    | d1  | D   | T   |              |                                                                                       |                                                                                         |
| SNY1.25-3.2        | 3                  | #4        | 3.2          | 5.7  | 6.5  | 22.2 | 11.0 | 1.7 | 4.3 | 0.8 | 100          |  | de cables : 05-l. mmm <sup>2</sup><br>A. W. G. : (22-16)<br>Corriente máx. = 19A        |
| SNY1.25-3.5S       | 3.5                | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-3.5L       | 3.5                | #6        | 3.7          | 6.4  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-4S         | 4                  | #8        | 4.3          | 6.4  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-4M         | 4                  | #8        | 4.3          | 7.2  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-4L         | 4                  | #8        | 4.3          | 8.1  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-5S         | 5                  | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-5L         | 5                  | #10       | 5.3          | 9.5  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-6S         | 6                  | 1/ 4 "    | 6.5          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-6L         | 6                  | 1/ 4 "    | 6.5          | 12.0 | 11.0 | 28.2 |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY1.25-8          | 8                  | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 28.0 |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-3.2           | 3                  | #4        | 3.2          | 5.7  | 6.5  | 22.2 | 11.0 | 2.3 | 4.8 | 0.8 | 100          |  | Rango de cables : 1.5-2.Smm <sup>2</sup><br>A. W. G. : (16-14)<br>Máx . corriente = 27A |
| SNY2-3.5S          | 3.5                | #6        | 3.7          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-3.5L          | 3.5                | #6        | 3.7          | 6.0  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-4S            | 4                  | #8        | 4.3          | 6.4  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-4M            | 4                  | #8        | 4.3          | 7.2  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-4L            | 4                  | #8        | 4.3          | 8.1  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-5S            | 5                  | #10       | 5.3          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-5L            | 5                  | #10       | 5.3          | 9.5  |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-6S            | 6                  | 1/ 4 "    | 6.5          |      |      |      |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-6L            | 6                  | 1/ 4 "    | 6.5          | 12.0 | 11.0 | 28.2 |      |     |     |     |              |                                                                                       |                                                                                         |
| SNY2-8             | 8                  | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 28.0 |      |     |     |     |              |                                                                                       |                                                                                         |

### Terminales de pala con aislamiento de nailon

- o Clasificación eléctrica máxima: 600 voltios
- o Material de los terminales : cobre
- o Enchapado : Estañado \_\_
- o Material aislante: nailon de fácil entrada

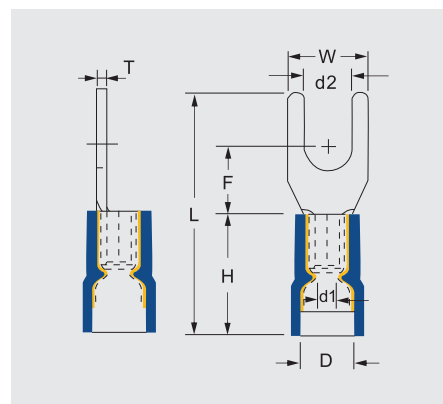


| NÚMERO DE ARTÍCULO | TAMAÑO DE L ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |      |     |      |     | PCS/ PACK | COLOR                                                                                       | EXPLICACIÓN                                                                            |      |      |
|--------------------|-----------------------|-----------|--------------|------|------|------|------|-----|------|-----|-----------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------|------|
|                    | Métrico               | Americano | d2           | W    | F    | L    | H    | d1  | D    | T   |           |                                                                                             |                                                                                        |      |      |
| SNY5.5-3.5         | 3.5                   | #6        | 3.7          | 8.3  | 7.0  | 25.5 | 13.0 | 3.4 | 6.7  | 1.0 | 100       |  Yellow | Rango de alambre : 4-6 mm <sup>2</sup><br>AWG . _ : (12-10)<br>Máx . actual =48A       |      |      |
| SNY5.5-4S          | 4                     | #8        | 4.3          | 8.3  | 7.0  | 25.5 |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY5.5-4L          | 4                     | #8        | 4.3          | 9.0  | 7.0  | 25.5 |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY5.5-5           | 5                     | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY5.5-6S          | 6                     | 1/4 "     | 6.5          |      |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY5.5-6L          | 6                     | 1/4 "     | 6.5          |      |      |      |      |     |      |     |           |                                                                                             |                                                                                        | 12.0 | 12.0 |
| SNY5.5-8           | 8                     | 5/16 "    | 8.5          | 14.0 | 11.5 | 30.7 | 16.0 | 4.5 | 8.0  | 1.2 | 100       |  Red   | de hilos : 6-l 0mm <sup>2</sup><br>AWG . _ : (8)<br>Máx . corriente = 62A              |      |      |
| SNY8-4             | 4                     | #8        | 4.3          | 9.0  | 7.6  | 28.3 |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY8-5             | 5                     | #10       | 5.3          | 9.0  | 8.1  |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY8-6             | 6                     | 1/4 "     | 6.5          | 12.0 | 9.2  | 31.3 |      |     |      |     |           |                                                                                             |                                                                                        | 10.7 | 32.9 |
| SNY8-8             | 8                     | 5/16 "    | 8.5          | 13.8 |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY8-10            | 10                    | 3/8 "     | 10.5         | 15.9 |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY14-4            | 4                     | #8        | 4.3          | 9.0  | 9.5  | 36.5 | 21.5 | 5.8 | 11.0 | 1.4 | 50        |  Blue  | Rango de alambre : 10-16 mm <sup>2</sup><br>A. W. G. : (6)<br>Máx . corriente = 10-16A |      |      |
| SNY14-5            | 5                     | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY14-6            | 6                     | 1/4 "     | 6.5          | 11.0 | 10.7 | 39.5 |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY14-8            | 8                     | 5/16 "    | 8.5          | 13.8 |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY14-10           | 10                    | 3/8 "     | 10.5         | 15.9 |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY22-5            | 5                     | #10       | 5.3          | 11.0 |      |      |      |     |      |     |           |                                                                                             |                                                                                        | 9.5  | 39.3 |
| SNY22-6            | 6                     | 1/4 "     | 6.5          |      |      |      |      |     |      |     |           |                                                                                             |                                                                                        |      |      |
| SNY22-8            | 8                     | 5/16 "    | 8.5          |      | 16.5 | 13.5 | 45.0 |     |      |     |           |                                                                                             |                                                                                        |      |      |

### Terminales de pala con aislamiento de nylon

#### Crimpado doble

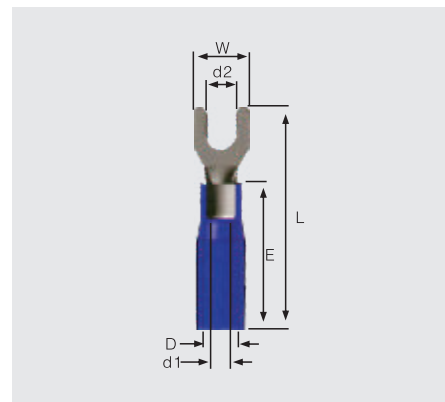
- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 105°C
- o Material de terminales : cobre
- o Enchapado : Estaño chapado
- o Material de aislamiento : nylon de fácil entrada



| NÚMERO DE ARTÍCULO | TAMAÑO DE ESTRELLA |           | DIMENSIÓN mm |      |      |      |      |      |      |     | PCS/ PACK | COLOR                                                                                       | EXPLICACIÓN                                                                                  |                                                                                                 |                                                                                 |
|--------------------|--------------------|-----------|--------------|------|------|------|------|------|------|-----|-----------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
|                    | Métrico            | Americano | d2           | W    | F    | L    | H    | d1   | D    | T   |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-3.2D       | 3                  | #4        | 3.2          | 5.7  | 6.5  | 22.2 | 11.0 | 1.7  | 4.3  | 0.8 | 100       | <br>Red | Rango de alambre: 0.5-1. Smm <sup>2</sup><br>A. W. G. : (22-16)<br>METRO hacha _ actual =19A |                                                                                                 |                                                                                 |
| SNY1.25-3.5SD      | 3.5                | #6        | 3.7          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-3.5LD      | 3.5                | #6        | 3.7          | 6.4  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-4SD        | 4                  | #8        | 4.3          | 6.4  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-4MD        | 4                  | #8        | 4.3          | 7.2  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-4LD        | 4                  | #8        | 4.3          | 8.1  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-5SD        | 5                  | #10       | 5.3          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-5LD        | 5                  | #10       | 5.3          | 9.5  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-6SD        | 6                  | 1/4 "     | 6.5          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY1.25-6LD        | 6                  | 1/4 "     | 6.5          | 12.0 |      |      |      |      |      |     |           |                                                                                             |                                                                                              | 11.0                                                                                            | 28.2                                                                            |
| SNY1.25-8D         | 8                  | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 28.0 | 6.5  | 22.2 | 11.0 | 2.3 | 4.8       | 0.8                                                                                         | 100                                                                                          | <br>Blue   | de cables : 1.5-2.Smm <sup>2</sup><br>A. WG : (16-14)<br>Máx . corriente= 27A   |
| SNY2-3.2D          | 3                  | #4        | 3.2          | 5.7  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-3.5SD         | 3.5                | #6        | 3.7          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-3.5LD         | 3.5                | #6        | 3.7          | 6.0  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-4SD           | 4                  | #8        | 4.3          | 6.4  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-4MD           | 4                  | #8        | 4.3          | 7.2  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-4LD           | 4                  | #8        | 4.3          | 8.1  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-5SD           | 5                  | #10       | 5.3          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-5LD           | 5                  | #10       | 5.3          | 9.5  |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-6SD           | 6                  | 1/4 "     | 6.5          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-6LD           | 6                  | 1/4 "     | 6.5          | 12.0 | 11.0 | 28.2 |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY2-8D            | 8                  | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 28.0 | 6.5  | 22.2 | 13.0 | 3.4 | 6.7       | 1.0                                                                                         | 100                                                                                          | <br>Yellow | Gama de cables : 4-6 mm <sup>2</sup><br>A. W. G. : (12-10)<br>Máx . actual =48A |
| SNY5.5-3.5D        | 3.5                | #6        | 3.7          | 8.3  | 7.0  | 25.5 |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY5.5-4SD         | 4                  | #8        | 4.3          | 8.3  | 7.0  | 25.5 |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY5.5-4LD         | 4                  | #8        | 4.3          | 9.0  | 7.0  | 25.5 |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY5.5-5D          | 5                  | #10       | 5.3          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY5.5-6SD         | 6                  | 1/4 "     | 6.5          |      |      |      |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY5.5-6LD         | 6                  | 1/4 "     | 6.5          | 12.0 | 12.0 | 31.7 |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |
| SNY5.5-8D          | 8                  | 5/16 "    | 8.5          | 14.0 | 11.5 | 30.7 |      |      |      |     |           |                                                                                             |                                                                                              |                                                                                                 |                                                                                 |

### Terminales de pala termorretráctiles aislados

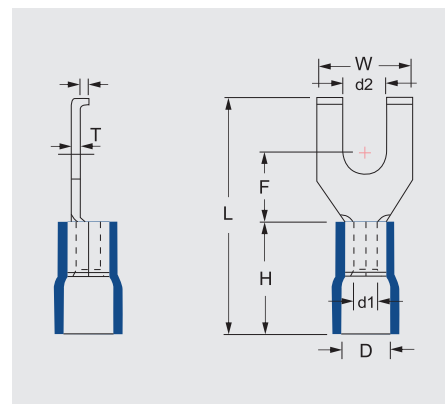
- o Máximo Eléctrico en gramos : 600 Voltios
- o Temperatura de contracción 150 °C
- o Temperatura de funcionamiento -10 °C - 105 °C
- o Material : Cobre
- o Material de bronce
- o Material de la lata : estaño
- o Material de aislamiento : Tubo termorretráctil



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |     |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                                  |
|--------------------|----------------------|-----------|--------------|-----|------|------|-----|-----|-----|----------|--------|----------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W   | L    | H    | d1  | D   | T   |          |        |                                                                                              |
| S1-5SBH            | 5                    | #10       | 5.3          | 8.1 | 25.5 | 18.5 | 1.7 | 4.5 | 0.8 | 100      | Red    | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A. w GRAMO. : ( 22 - 16 ) Max . corriente = 19A |
| S1-6SBH            | 6                    | 1/4 "     | 6.5          | 9.5 | 29.5 | 18.5 | 1.7 | 4.5 | 0.8 |          | Blue   | Rango de cables : 1.5-2.5mm <sup>2</sup><br>A. w g _ : ( 16 - 14 ) Max . actual= 27A _       |
| S2-4LBH            | 4                    | #8        | 4.3          | 8.1 | 27.5 | 20.5 | 2.3 | 5.5 | 0.8 |          | Yellow | Gama de cables : 4 - 6 mm <sup>2</sup><br>A. G. : ( 12-10 )<br>Max . corriente=48A           |
| S2-5LBH            | 5                    | #10       | 5.3          | 9.5 | 28.5 | 20.5 | 2.3 | 5.5 | 0.8 |          |        |                                                                                              |
| S5-4LBH            | 4                    | #8        | 4.3          | 9.0 | 32.5 | 23.5 | 3.4 | 6.5 | 1.0 |          |        |                                                                                              |
| S5-5BH             | 5                    | #10       | 5.3          | 9.0 | 32.5 | 23.5 | 3.4 | 6.5 | 1.0 |          |        |                                                                                              |
| S5-6LBH            | 6                    | 1/4 "     | 6.5          | 9.0 | 32.5 | 23.5 | 3.4 | 6.5 | 1.0 |          |        |                                                                                              |

### Terminales de pala de brida con aislamiento de vinilo

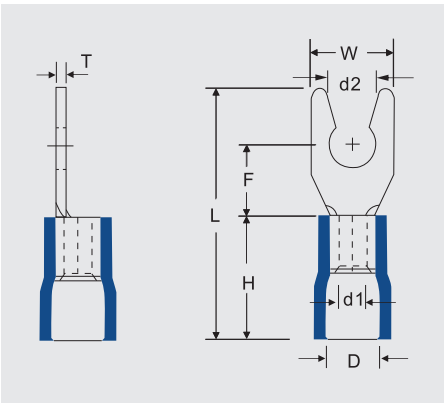
- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 75 °C
- o Terminal a material : cobre
- o Enchapado : estañado
- o Material aislante : vinilo (PVC)



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESTRELLA |           | DIMENSIÓN mm |     |     |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                                         |
|--------------------|---------------------|-----------|--------------|-----|-----|------|------|-----|-----|-----|----------|--------|-----------------------------------------------------------------------------------------------------|
|                    | Métrico             | Americano | d2           | W   | F   | L    | H    | d1  | D   | T   |          |        |                                                                                                     |
| FSV1.25-4          | 4                   | #8        | 4.3          | 7.5 | 5.1 | 19.5 | 10.0 | 1.7 | 4.2 | 0.8 | 100      | Red    | Gama de cables : 0.5-1, 5mm <sup>2</sup><br>A. _ _ _ W. G. _ : ( 22 - 16 )<br>Corriente máx . = 19A |
| FSV1.25-5          | 5                   | #10       | 5.3          |     |     |      |      |     |     |     |          |        |                                                                                                     |
| FSV2-4             | 4                   | #8        | 4.3          | 7.5 | 5.2 | 20.2 | 10.0 | 2.3 | 4.7 | 0.8 | 100      | Blue   | Rango de alambres : 1.5 - 2.5mm <sup>2</sup><br>un _ w g _ : ( 16 - 14 )                            |
| FSV2-5             | 5                   | #10       | 5.3          |     |     |      |      |     |     |     |          |        |                                                                                                     |
| FSV5.5-4           | 4                   | #8        | 4.3          | 8.5 | 7.5 | 27.0 | 13.0 | 3.4 | 6.5 | 1.0 | 100      | Yellow | Gama de hilos : 4 - 6 mm <sup>2</sup><br>2 A. W. G. : ( 12 - 10 )<br>Corriente máx . = 48A          |
| FSV5.5-5           | 5                   | #10       | 5.3          |     |     |      |      |     |     |     |          |        |                                                                                                     |

Terminales de pala de bloqueo con aislamiento de vinilo

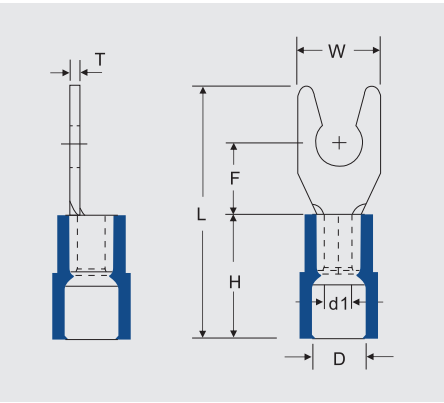
- o Clasificación eléctrica máxima: 600 voltios
- o Temperatura máxima : 75°C \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : vinilo (PVC)



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |     |      |      |     |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                                |
|--------------------|----------------------|-----------|--------------|------|-----|------|------|-----|-----|-----|-----------|--------|--------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F   | L    | H    | d1  | D   | T   |           |        |                                                                                            |
| LSV1.25-4          | 4                    | #8        | 4.3          | 7.2  | 6.5 | 21.2 | 10.0 | 1.7 | 4.2 | 0.8 | 100       | Red    | Rango de alambre : 0 . 5-1. 5mm <sup>2</sup><br>A. W. G. : (22-16)<br>Corriente máx. = 19A |
| LSV1.25-5S         | 5                    | #10       | 5.3          | 8.1  |     |      |      |     |     |     |           |        |                                                                                            |
| LSV2-4             | 4                    | #8        | 4.3          | 7.2  | 6.5 | 21.2 | 10.0 | 2.3 | 4.7 | 0.8 | 100       | Blue   | de cables : 1.5-2.5mm <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx. = 27A           |
| LSV2-5S            | 5                    | #10       | 5.3          | 8.1  |     |      |      |     |     |     |           |        |                                                                                            |
| LSV5.5-4           | 4                    | #8        | 4.3          | 8.3  | 7.0 | 25.5 | 13.0 | 3.4 | 6.5 | 1.0 | 100       | Yellow | Rango de alambre : 4-6 mm <sup>2</sup><br>A w GRAMO. : (12-10)<br>Máx . actual =48A        |
| LSV5.5-5           | 5                    | #10       | 5.3          | 9.0  |     |      |      |     |     |     |           |        |                                                                                            |
| LSV5.5-6           | 6                    | 1/4 "     | 6.5          | 12.0 |     |      |      |     |     |     |           |        |                                                                                            |

Terminales de pala de bloqueo con aislamiento de nylon

- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 105°C \_
- o de terminales : cobre
- o amigo \_ \_ tin g : estaño \_ chapado
- o Material de aislamiento : l nylon de fácil entrada

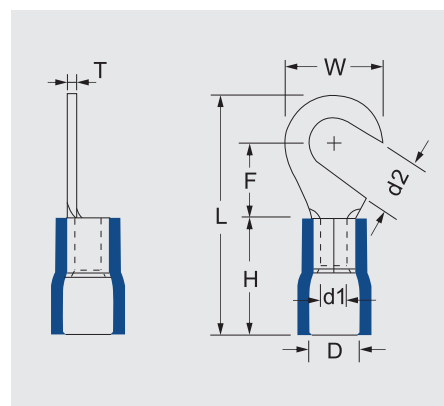


| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |     |      |      |     |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                              |
|--------------------|----------------------|-----------|--------------|------|-----|------|------|-----|-----|-----|-----------|--------|------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F   | L    | H    | d1  | D   | T   |           |        |                                                                                          |
| LSNY1.25-4S        | 4                    | #8        | 4.3          | 7.5  | 6.5 | 22.2 | 11.0 | 1.7 | 4.3 | 0.8 | 100       | Red    | de alambre : 0.5-1.5mm <sup>2</sup><br>A. W. G. _ : (22-16 )<br>Corriente máx.= 19A      |
| LSNY1.25-5S        | 5                    | #10       | 5.3          | 8.1  |     |      |      |     |     |     |           |        |                                                                                          |
| LSNY2-4            | 4                    | #8        | 4.3          | 7.2  | 6.5 | 22.2 | 11.0 | 2.3 | 4.8 | 0.8 | 100       | Blue   | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A. W. G. : (16-14 )<br>Corriente máx. = 27A |
| LSNY2-5S           | 5                    | #10       | 5.3          | 8.1  |     |      |      |     |     |     |           |        |                                                                                          |
| LSNY5.5-4          | 4                    | #8        | 4.3          | 8.3  | 7.0 | 25.5 | 13.0 | 3.4 | 6.7 | 1.0 | 100       | Yellow | Rango de alambre : 4-6 mm <sup>2</sup><br>A. GT : (12-10)<br>Corriente máx. = 48A        |
| LSNY5.5-5          | 5                    | #10       | 5.3          | 9.0  |     |      |      |     |     |     |           |        |                                                                                          |
| LSNY5.5-6          | 6                    | 1/4 "     | 6.5          | 12.0 |     |      |      |     |     |     |           |        |                                                                                          |



### Terminales de gancho con aislamiento

- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 75 °C \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : vinilo (PVC)



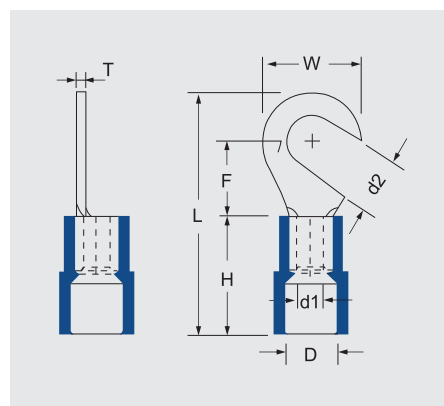
B



| NÚMERO DE ARTÍCULO | TAMAÑO DE ESPÁRRAGO |           | DIMENSIÓN mm |     |      |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                        |
|--------------------|---------------------|-----------|--------------|-----|------|------|------|-----|-----|-----|----------|--------|------------------------------------------------------------------------------------|
|                    | Métrico             | Americano | d2           | W   | F    | L    | H    | d1  | D   | T   |          |        |                                                                                    |
| HV1.25-4           | 4                   | #8        | 4.3          | 8.0 | 7.0  | 21.0 | 10.0 | 1.7 | 4.2 | 0.8 | 100      | Red    | de alambre : 0.5-1.5 mm <sup>2</sup><br>A. W. G. : (22-16)<br>Corriente máx. = 19A |
| HV1.25-5           | 5                   | #10       | 5.3          |     |      |      |      |     |     |     |          |        |                                                                                    |
| HV1.25-6           | 6                   | 1/4 "     | 6.5          |     |      |      |      |     |     |     |          |        |                                                                                    |
| HV2-4              | 4                   | #8        | 4.3          | 8.5 | 7.75 | 22.0 | 10.0 | 2.3 | 4.7 | 0.8 | 100      | Blue   | de cables : 1.5-2.5 mm <sup>2</sup><br>A.W.G. : (16-14)<br>máx . corriente = 27 A  |
| HV2-5              | 5                   | #10       | 5.3          |     |      |      |      |     |     |     |          |        |                                                                                    |
| HV2-6              | 6                   | 1/4 "     | 6.5          |     |      |      |      |     |     |     |          |        |                                                                                    |
| HV5.5-4            | 4                   | #8        | 4.3          | 9.5 | 8.85 | 26.6 | 13.0 | 3.4 | 6.5 | 1.0 | 100      | Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A.W.G. : (12-10)<br>Corriente máx. = 48A  |
| HV5.5-5            | 5                   | #10       | 5.3          |     |      |      |      |     |     |     |          |        |                                                                                    |
| HV5.5-6            | 6                   | 1/4 "     | 6.5          |     |      |      |      |     |     |     |          |        |                                                                                    |

### Terminaciones de gancho con aislamiento

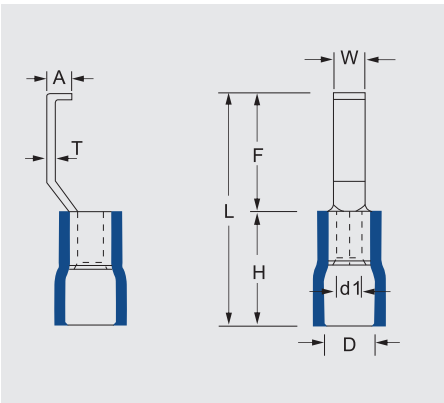
- o Clasificación eléctrica máxima: 600 voltios
- o máxima : 105°C \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : nylon de fácil entrada



|           |   |       |     |     |      |      |      |     |     |     | PCS/PACK | COLOR  |                                                                                        |
|-----------|---|-------|-----|-----|------|------|------|-----|-----|-----|----------|--------|----------------------------------------------------------------------------------------|
|           |   |       | d2  | W   | F    | L    | H    | d1  | D   | T   |          |        |                                                                                        |
| HNY1.25-4 | 4 | #8    | 4.3 | 8.0 | 7.0  | 22.0 | 11.0 | 1.7 | 4.3 | 0.8 | 100      | Red    | Rango de alambre : 0.5-1.5 mm <sup>2</sup><br>A. W. G. : (22-16)<br>Máx . actual =19A  |
| HNY1.25-5 | 5 | #10   | 5.3 |     |      |      |      |     |     |     |          |        |                                                                                        |
| HNY1.25-6 | 6 | 1/4 " | 6.5 |     |      |      |      |     |     |     |          |        |                                                                                        |
| HNY2-4    | 4 | #8    | 4.3 | 8.5 | 7.75 | 23.0 | 11.0 | 2.3 | 4.8 | 0.8 | 100      | Blue   | Rango de alambre : 1.5-2.5 mm <sup>2</sup><br>A. GT : (16-14)<br>Máx . corriente = 27A |
| HNY2-5    | 5 | #10   | 5.3 |     |      |      |      |     |     |     |          |        |                                                                                        |
| HNY2-6    | 6 | 1/4 " | 6.5 |     |      |      |      |     |     |     |          |        |                                                                                        |
| HNY5.5-4  | 4 | #8    | 4.3 | 9.5 | 8.85 | 26.6 | 13.0 | 3.4 | 6.7 | 1.0 | 100      | Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A. GT : (12-10)<br>METRO hacha _ actual =48A  |
| HNY5.5-5  | 5 | #10   | 5.3 |     |      |      |      |     |     |     |          |        |                                                                                        |
| HNY5.5-6  | 6 | 1/4 " | 6.5 |     |      |      |      |     |     |     |          |        |                                                                                        |

Terminales de cuchilla con labios con aislamiento de vinilo

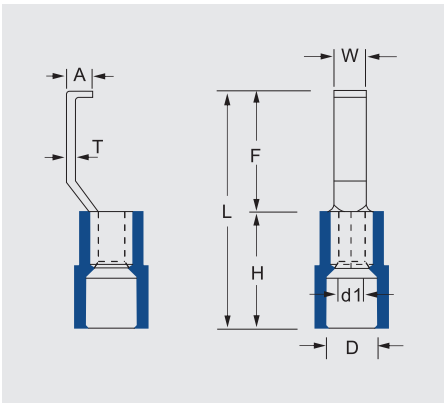
- o Máximo eléctrico calificación : 600 voltios
- o Temperatura máxima : 75°C \_
- o Material de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : vinilo (PVC)



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     |      | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                              |
|--------------------|--------------|------|------|------|-----|-----|-----|------|-----------|--------|------------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H    | d1  | D   | T   | A    |           |        |                                                                                          |
| LBV1.25-4.6        | 4.6          | 17.8 | 27.8 | 10.0 | 1.7 | 4.3 | 0.8 | 2.1  | 100       | Red    | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A. GT: (22-16 )<br>Corriente máx.= 19A      |
| LBV2-4.6           | 4.6          | 17.8 | 27.8 | 10.0 | 2.3 | 4.8 | 0.8 | 2.1  | 100       | Blue   | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A. W. G. : (16-14 )<br>Corriente máx. = 27A |
| LBV5.5-4.6         | 4.6          | 18.2 | 31.2 | 13.0 | 3.4 | 6.7 | 1.0 | 2.75 | 100       | Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A.W.G. : (12-10 )<br>Corriente máx. = 48A       |

Terminales de hoja con labio con aislamiento de nylon

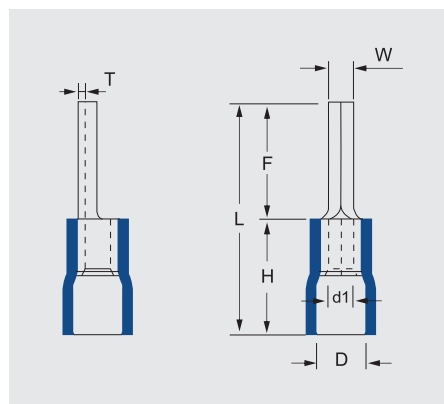
- o Clasificación eléctrica máxima : 600 voltios
- o máxima : 105 °C
- o Enchapado : Estaño chapado
- o Material aislante : nylon de fácil entrada



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     |      | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                              |
|--------------------|--------------|------|------|------|-----|-----|-----|------|-----------|--------|------------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H    | d1  | D   | T   | A    |           |        |                                                                                          |
| LBNY1.25-4.6       | 4.6          | 17.8 | 27.8 | 11.0 | 1.7 | 4.3 | 0.8 | 2.1  | 100       | Red    | Rango de alambre: 0.5-1.5mm <sup>2</sup><br>A. W. G. _ : (22-16)<br>Corriente máx.= 19A  |
| LBNY2-4.6          | 4.6          | 17.8 | 27.8 | 11.0 | 2.3 | 4.8 | 0.8 | 2.1  | 100       | Blue   | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A. W. G. _ : (16-14)<br>Corriente máx.=27 A |
| LBNY5.5-4.6        | 4.6          | 18.2 | 31.2 | 13.0 | 3.4 | 6.7 | 1.0 | 2.75 | 100       | Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A.W.G. : (12-10)<br>Corriente máx. = 48A        |

### Terminales de clavija con aislamiento

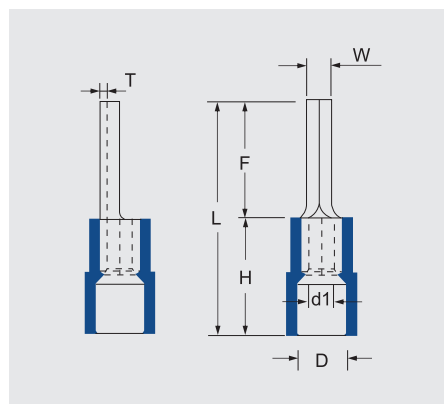
- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 75°C \_
- o Material de terminales : cobre
- o Enchapado: Estaño chapado
- o Material aislante : vinilo (PVC)



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                            |
|--------------------|--------------|------|------|------|-----|-----|-----|----------|--------|----------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H    | d1  | D   | T   |          |        |                                                                                        |
| PTV1.25-10         | 1.9          | 10.0 | 20.0 | 10.0 | 1.7 | 4.2 | 0.8 | 100      | Red    | Rango de alambre: 0.5-1.5mm <sup>2</sup><br>A. W. G. : (22-16)<br>Corriente máx. = 19A |
| PTV1.25-12         |              | 12.0 | 22.0 |      |     |     |     |          |        |                                                                                        |
| PTV1.25-18         |              | 18.0 | 27.0 |      |     |     |     |          |        |                                                                                        |
| PTV2-10            | 1.9          | 10.0 | 20.0 | 10.0 | 2.3 | 4.7 | 0.8 | 100      | Blue   | de cables : 1.5-2.5mm <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx. = 27A       |
| PTV2-12            |              | 12.0 | 22.0 |      |     |     |     |          |        |                                                                                        |
| PTV2-18            |              | 18.0 | 27.0 |      |     |     |     |          |        |                                                                                        |
| PTV5.5-13          | 2.8          | 13.0 | 26.0 | 13.0 | 3.4 | 6.5 | 1.0 | 100      | Yellow | de cables : 1.5-2.5mm <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx. = 27A       |

### Terminales de clavija con aislamiento

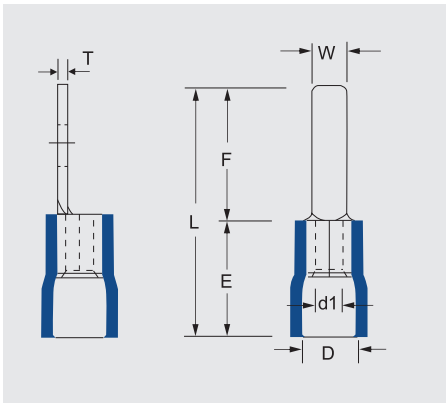
- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 105°C \_ \_
- o Material de terminales : cobre
- o Enchapado: Estañado
- o Material aislante: nailon de fácil entrada



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                                |
|--------------------|--------------|------|------|------|-----|-----|-----|----------|--------|--------------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H    | d1  | D   | T   |          |        |                                                                                            |
| PTNY1.25-10        | 1.9          | 10.0 | 21.0 | 11.0 | 1.7 | 4.3 | 0.8 | 100      | Red    | Rango de alambre: 0.5-1.5mm <sup>2</sup><br>A.W.G. _ _ _ : (22-16)<br>Corriente máx. = 19A |
| PTNY1.25-12        |              | 12.0 | 23.0 |      |     |     |     |          |        |                                                                                            |
| PTNY1.25-18        |              | 18.0 | 28.0 |      |     |     |     |          |        |                                                                                            |
| PTNY2-10           | 1.9          | 10.0 | 21.0 | 11.0 | 2.3 | 4.8 | 0.8 | 100      | Blue   | Gama de cables : 1.5-2.5mm <sup>2</sup><br>A.W.G. _ _ _ : (16-14)<br>Corriente máx. = 27A  |
| PTNY2-12           |              | 12.0 | 23.0 |      |     |     |     |          |        |                                                                                            |
| PTNY2-18           |              | 18.0 | 28.0 |      |     |     |     |          |        |                                                                                            |
| PTNY5.5-13         | 2.8          | 13.0 | 26.0 | 13.0 | 3.4 | 6.7 | 1.0 | 100      | Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A.W.G. : (12-10)<br>Corriente máx. = 48A          |

Terminales de hoja con aislamiento de vinilo

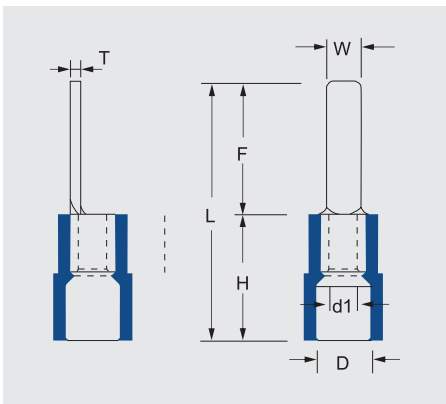
- o Clasificación eléctrica máxima: 600 voltios
- o Temperatura máxima: 75 °C
- o Material de terminales : cobre
- o Enchapado: Estañado
- o Material aislante: vinilo (PVC)



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                             |
|--------------------|--------------|------|------|------|-----|-----|-----|-----------|--------|-----------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H    | d1  | D   | T   |           |        |                                                                                         |
| DBV1.25-10         | 2.3          | 10.0 | 20.0 | 10.0 | 1.7 | 4.2 | 0.8 | 100       | Red    | Rango de alambre: 0.5-1.5mm <sup>2</sup><br>A. W. G. _ : (22-16)<br>Corriente máx.= 19A |
| DBV1.25-14         | 3.0          | 14.0 | 24.0 |      |     |     |     |           |        |                                                                                         |
| DBV1.25-18         | 2.2          | 18.0 | 28.0 |      |     |     |     |           |        |                                                                                         |
| DBV2-10            | 2.4          | 10.0 | 20.0 | 10.0 | 2.3 | 4.7 | 0.8 | 100       | Blue   | de alambre : 1.5-2.5mm <sup>2</sup><br>A. W. G. _ : (16-14)<br>Corriente máx. = 27A     |
| DBV2-14            | 2.4          | 14.0 | 24.0 |      |     |     |     |           |        |                                                                                         |
| DBV2-18            | 2.2          | 18.0 | 28.0 |      |     |     |     |           |        |                                                                                         |
| DBV5.5-10          | 2.8          | 10.0 | 23.0 | 13.0 | 3.4 | 6.5 | 1.0 | 100       | Yellow | Rango de cables : 4-6 mm <sup>2</sup><br>A.W.G. _ : (12-10)<br>Corriente máx. = 48A     |
| DBV5.5-14          | 4.5          | 14.0 | 27.0 |      |     |     |     |           |        |                                                                                         |
| DBV5.5-18          | 4.5          | 18.0 | 31.0 |      |     |     |     |           |        |                                                                                         |

Terminales de hoja con aislamiento de

- o Clasificación eléctrica máxima : 600 voltios
- o Temperatura máxima : 105°C \_
- o de terminales : cobre
- o Enchapado: Estaño chapado
- o Material de aislamiento : nailon de fácil entrada



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                             |
|--------------------|--------------|------|------|------|-----|-----|-----|-----------|--------|-----------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H    | d1  | D   | T   |           |        |                                                                                         |
| DBNY1.25-10        | 2.3          | 10.0 | 21.0 | 11.0 | 1.7 | 4.3 | 0.8 | 100       | Red    | Rango de alambre: 0.5-1.5mm <sup>2</sup><br>A. W. G. _ : (22-16)<br>Corriente máx.= 19A |
| DBNY1.25-14        | 3.0          | 14.0 | 25.0 |      |     |     |     |           |        |                                                                                         |
| DBNY1.25-18        | 2.2          | 18.0 | 29.0 |      |     |     |     |           |        |                                                                                         |
| DBNY2-10           | 2.4          | 10.0 | 21.0 | 11.0 | 2.3 | 4.8 | 0.8 | 100       | Blue   | de alambre : 1.5-2.5 mm <sup>2</sup><br>A. W. G. _ : (16-14)<br>Máx . corriente= 27 A   |
| DBNY2-14           | 2.4          | 14.0 | 25.0 |      |     |     |     |           |        |                                                                                         |
| DBNY2-18           | 2.2          | 18.0 | 29.0 |      |     |     |     |           |        |                                                                                         |
| DBNY5.5-10         | 2.8          | 10.0 | 23.0 | 13.0 | 3.4 | 6.7 | 1.0 | 100       | Yellow | de alambre : 4-6 mm <sup>2</sup><br>A. W. G. _ : (12-10)<br>Corriente máx. = 48A        |
| DBNY5.5-14         | 4.5          | 14.0 | 27.0 |      |     |     |     |           |        |                                                                                         |
| DBNY5.5-18         | 4.5          | 18.0 | 31.0 |      |     |     |     |           |        |                                                                                         |



## 裸端子

Terminal de cobre  
con aislamiento

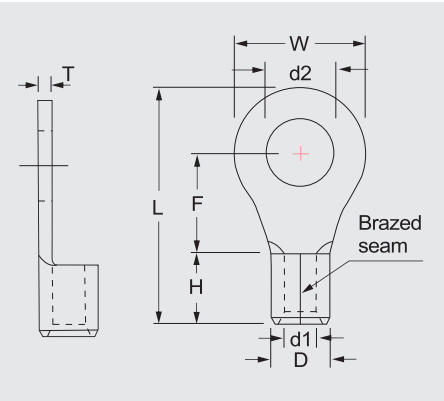
[www.cnhowder.com](http://www.cnhowder.com)





Terminales de anillo no aislados

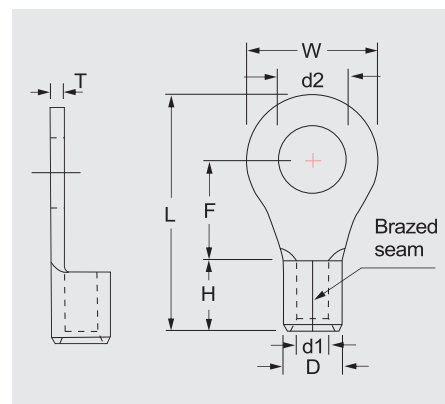
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |     |     |     |     | PCS/<br>PACK | EXPLICACIÓN                                                                               |
|--------------------|----------------------|-----------|--------------|------|------|------|-----|-----|-----|-----|--------------|-------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H   | d1  | D   | T   |              |                                                                                           |
| RNB1.25-3.2        | 3                    | #4        | 3.2          | 5.7  | 4.95 | 12.6 | 4.8 | 1.7 | 3.4 | 0.8 | 100          | Rango de alambre : 0 . 5-1.5mm <sup>2</sup><br>A. W. G. : (22-16)<br>Corriente máx. = 19A |
| RNB1.25-3.5S       | 3.5                  | #6        | 3.7          |      |      |      |     |     |     |     |              |                                                                                           |
| RNB1.25-3.5M       | 3.5                  | #6        | 3.7          | 6.6  | 6.3  | 14.4 |     |     |     |     |              |                                                                                           |
| RNB1.25-3.5L       | 3.5                  | #6        | 3.7          | 8.0  | 7.0  | 15.8 |     |     |     |     |              |                                                                                           |
| RNB1.25-4S         | 4                    | #8        | 4.3          | 6.6  | 6.3  | 14.4 |     |     |     |     |              |                                                                                           |
| RNB1.25-4L         | 4                    | #8        | 4.3          | 8.0  | 7.0  | 15.8 |     |     |     |     |              |                                                                                           |
| RNB1.25-5          | 5                    | #10       | 5.3          |      |      |      |     |     |     |     |              |                                                                                           |
| RNB1.25-5L         | 5                    | #10       | 5.3          | 9.5  | 7.5  | 17.1 |     |     |     |     |              |                                                                                           |
| RNB1.25-6          | 6                    | 1/ 4 "    | 6.5          | 11.6 | 11.2 | 21.8 |     |     |     |     |              |                                                                                           |
| RNB1.25-8          | 8                    | 5/16 "    | 8.5          |      |      |      |     |     |     |     |              |                                                                                           |
| RNB1.25-10         | 10                   | 3/8 "     | 10.5         | 13.6 | 13.9 | 25.5 |     |     |     |     |              |                                                                                           |
| RNB1.25-12         | 12                   | 1/ 2 "    | 13.0         | 19.2 | 16.0 | 30.4 |     |     |     |     |              |                                                                                           |
| RNB2-3.2           | 3                    | #4        | 3.2          | 6.6  | 6.4  | 14.5 | 4.8 | 2.3 | 4.0 | 0.8 | 100          | Gama de cables : 1 . 5-2 . 5mm <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx.=27 A  |
| RNB2-3.5           | 3.5                  | #6        | 3.7          |      |      |      |     |     |     |     |              |                                                                                           |
| RNB2-3.5M          | 3.5                  | #6        | 3.7          | 6.6  | 7.9  | 16.0 |     |     |     |     |              |                                                                                           |
| RNB2-3.5L          | 3.5                  | #6        | 3.7          | 8.5  | 7.75 | 16.8 |     |     |     |     |              |                                                                                           |
| RNB2-4S            | 4                    | #8        | 4.3          | 6.6  | 7.9  | 16.0 |     |     |     |     |              |                                                                                           |
| RNB2-4L            | 4                    | #8        | 4.3          | 8.5  | 7.75 | 16.8 |     |     |     |     |              |                                                                                           |
| RNB2-5S            | 5                    | #10       | 5.3          |      |      |      |     |     |     |     |              |                                                                                           |
| RNB2-5L            | 5                    | #10       | 5.3          | 9.5  | 7.5  | 17.1 |     |     |     |     |              |                                                                                           |
| RNB2-6             | 6                    | 1/ 4 "    | 6.5          | 12.0 | 11.0 | 21.8 |     |     |     |     |              |                                                                                           |
| RNB2-8             | 8                    | 5/16 "    | 8.5          |      |      |      |     |     |     |     |              |                                                                                           |
| RNB2-10            | 10                   | 3/8 "     | 10.5         | 13.6 | 13.9 | 25.5 |     |     |     |     |              |                                                                                           |
| RNB2-12            | 12                   | 1/ 2 "    | 13.0         | 19.2 | 16.0 | 30.4 |     |     |     |     |              |                                                                                           |

### Terminales de anillo no aislados

- o Material
- o Terminal Cuerpo : Cobre
- o soldado Costura
- o Enchapado: Estaño

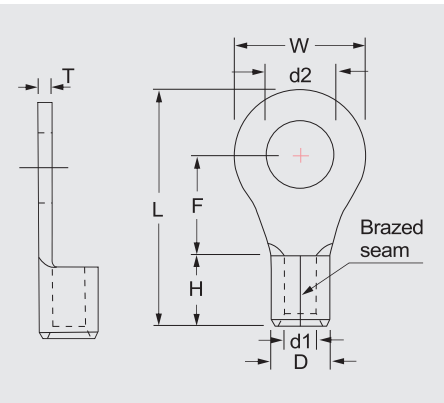


| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |     |     |     |     | PCS/<br>PACK | EXPLICACIÓN                                                                             |     |     |     |     |     |                                                                                  |
|--------------------|----------------------|-----------|--------------|------|------|------|-----|-----|-----|-----|--------------|-----------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|----------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H   | d1  | D   | T   |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB3.5-4           | 4                    | #8        | 4.3          | 8.0  | 7.7  | 17.7 | 6.0 | 2.9 | 5.0 | 1.0 | 100          | Rango de alambre: 2,5-4 mm <sup>2</sup><br>A. W. G. _ : (14-12)<br>Corriente máx. = 37A |     |     |     |     |     |                                                                                  |
| RNB3.5-5S          | 5                    | #10       | 5.3          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB3.5-6           | 6                    | 1/4 "     | 6.5          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB3.5-8           | 8                    | 5/16 "    | 8.5          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB5.5-3.5         | 3.5                  | #6        | 3.7          | 7.2  | 5.9  | 15.5 | 6.0 | 3.4 | 5.5 | 1.0 | 100          | Rango de cables : 4-6 mm <sup>2</sup><br>A. W. G. _ : (12-10)<br>máx . actual =48A      |     |     |     |     |     |                                                                                  |
| RNB5.5-4S          | 4                    | #8        | 4.3          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB5.5-4L          | 4                    | #8        | 4.3          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB5.5-5           | 5                    | #10       | 5.3          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB5.5-6           | 6                    | 1/4 "     | 6.5          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB5.5-8           | 8                    | 5/16 "    | 8.5          |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB5.5-10          | 10                   | 3/8 "     | 10.5         | 15.0 | 13.5 | 27.0 | 6.0 | 3.4 | 5.5 | 1.0 | 100          | Rango de cables : 4-6 mm <sup>2</sup><br>A. W. G. _ : (12-10)<br>máx . actual =48A      |     |     |     |     |     |                                                                                  |
| RNB5.5-12          | 12                   | 1/2 "     | 13.0         |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-4S            | 4                    | #8        | 4.3          | 8.0  | 9.3  | 21.8 |     |     |     |     |              |                                                                                         | 8.5 | 4.5 | 7.2 | 1.2 | 100 | Gama de hilos : 6-l 0mm <sup>2</sup><br>A. W. G. _ : (8)<br>Corriente máx. = 62A |
| RNB8-4L            | 4                    | #8        | 4.3          | 12.0 | 9.3  | 23.8 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-5S            | 5                    | #10       | 5.3          | 8.8  | 9.3  | 22.2 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-5M            | 5                    | #10       | 5.3          | 12.0 | 9.3  | 23.8 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-5L            | 5                    | #10       | 5.3          | 15.0 | 13.8 | 29.8 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-6S            | 6                    | 1/4 "     | 6.5          | 12.0 | 9.3  | 23.8 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-8             | 8                    | 5/16 "    | 8.5          | 15.0 | 13.8 | 29.8 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-10            | 10                   | 3/8 "     | 10.5         |      |      |      |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |
| RNB8-12            | 12                   | 1/2 "     | 13.0         | 20.0 | 15.0 | 33.5 |     |     |     |     |              |                                                                                         |     |     |     |     |     |                                                                                  |



Terminales de anillo no aislados

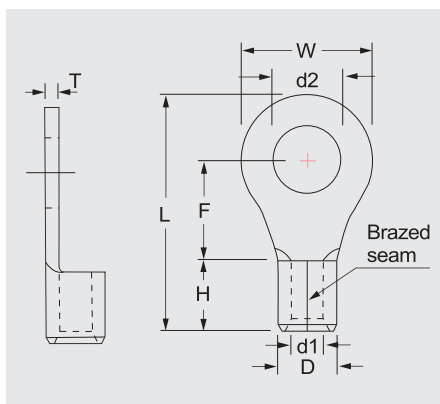
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |      |     |      |     | PCS/ PACK | EXPLICACIÓN                                                                            |      |      |      |
|--------------------|----------------------|-----------|--------------|------|------|------|------|-----|------|-----|-----------|----------------------------------------------------------------------------------------|------|------|------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H    | d1  | D    | T   |           |                                                                                        |      |      |      |
| RNB14-4            | 4                    | #8        | 4.3          | 12.0 | 13.3 | 29.8 | 10.5 | 5.8 | 9.0  | 1.4 | 100       | Rango de alambre : 10-16 mm <sup>2</sup><br>A. W. _ g _ : (6)<br>Corriente máx. = 88A  |      |      |      |
| RNB14-5            | 5                    | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                        |      |      |      |
| RNB14-6S           | 6                    | 1 /4 "    | 6.5          |      |      |      |      |     |      |     |           |                                                                                        |      |      |      |
| RNB14-8            | 8                    | 5/16 "    | 8.5          | 16.0 | 14.0 | 32.5 |      |     |      |     |           |                                                                                        |      |      |      |
| RNB14-10           | 10                   | 3/8 "     | 10.5         |      |      |      |      |     |      |     |           |                                                                                        |      |      |      |
| RNB14-12           | 12                   | 1 /2 "    | 13.0         |      |      |      |      |     |      |     |           |                                                                                        | 22.0 | 19.5 | 41.0 |
| RNB22-4            | 4                    | #8        | 4.3          | 12.2 | 15.1 | 33.2 | 12.0 | 8.3 | 11.5 | 1.6 | 50        | Rango de alambre : 16-25 mm <sup>2</sup><br>A. W. _ g _ : (4)<br>Corriente máx. = 115A |      |      |      |
| RNB22-5S           | 5                    | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                        |      |      |      |
| RNB22-5L           | 5                    | #10       | 5.3          |      |      |      |      |     |      |     |           |                                                                                        | 16.5 | 13.5 | 33.7 |
| RNB22-6S           | 6                    | 1 /4 "    | 6.5          | 12.2 | 15.1 | 33.2 |      |     |      |     |           |                                                                                        |      |      |      |
| RNB22-6L           | 6                    | 1 /4 "    | 6.5          |      |      |      |      |     |      |     |           |                                                                                        | 16.5 | 13.5 | 33.7 |
| RNB22-8            | 8                    | 5/16 "    | 8.5          |      |      |      |      |     |      |     |           |                                                                                        |      |      |      |
| RNB22-10           | 10                   | 3/8 "     | 10.5         | 22.0 | 19.5 | 42.5 |      |     |      |     |           |                                                                                        |      |      |      |
| RNB22-12           | 12                   | 1 /2 "    | 13.0         | 22.0 | 19.5 | 42.5 |      |     |      |     |           |                                                                                        |      |      |      |
| RNB38-5            | 5                    | #10       | 5.3          | 15.3 | 17.4 | 39.0 | 14.0 | 9.4 | 13.3 | 1.7 | 20        | Rango de alambre: 35 mm <sup>2</sup><br>A. W. G. _ : (2)<br>Corriente máx.= 160A       |      |      |      |
| RNB38-6S           | 6                    | 1 /4 "    | 6.5          |      |      |      |      |     |      |     |           |                                                                                        |      |      |      |
| RNB38-8S           | 8                    | 5/16 "    | 8.5          |      |      |      |      |     |      |     |           |                                                                                        | 15.3 | 17.4 | 39.0 |
| RNB38-10S          | 10                   | 3/8 "     | 10.5         | 15.3 | 17.4 | 39.0 |      |     |      |     |           |                                                                                        |      |      |      |
| RNB38-12           | 12                   | 1 /2 "    | 13.0         |      |      |      |      |     |      |     |           |                                                                                        | 22.0 | 17.7 | 42.7 |

### Terminales de anillo no aislados

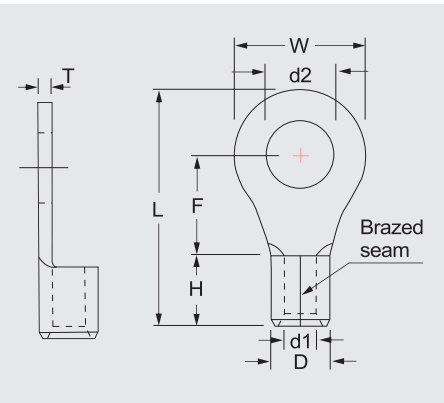
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |      |      |      | EXPLICACIÓN                                                                             |                                                                                         |
|--------------------|----------------------|-----------|--------------|------|------|------|------|------|------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H    | d1   | D    |                                                                                         |                                                                                         |
| RNB 60-6           | 6                    | 1/4       | 6.4          | 22.0 | 20.7 | 49.7 | 18.0 | 12.0 | 15.4 | Rango de alambre : 50-70 mm <sup>2</sup><br>AW . G:1 / 0<br>máx . corriente=215A        |                                                                                         |
| RNB60-8            | 8                    | 5/16      | 8.4          |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 60-10          | 10                   | 3/8       | 10.5         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 60-12          | 12                   | 1/2       | 13.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 60-14          | 14                   | 9/16      | 15.0         | 32.0 | 23.5 | 57.5 | 18.0 | 12.0 | 15.4 |                                                                                         | Rango de alambre : 50-70 mm <sup>2</sup><br>AW . G:1 / 0<br>máx . corriente=215A        |
| RNB 60-16          | 16                   | 5/8       | 17.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 60-18          | 18                   | 11/16     | 19.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 60-20          | 20                   | 3/4       | 21.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 70-6           | 6                    | 1/4       | 6.4          | 22.0 | 20.0 | 51.0 | 19.0 | 13.5 | 17.5 | Rango de alambre : 70-95 mm <sup>2</sup><br>AW . G:2 / 0 Corriente máx.=235A            |                                                                                         |
| RNB 70-8           | 8                    | 5/16      | 8.4          |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 70-10          | 10                   | 3/8       | 10.5         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 70-12          | 12                   | 1/2       | 13.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 70-14          | 14                   | 9/16      | 15.0         | 32.0 | 26.0 | 61.0 | 19.0 | 13.5 | 17.5 |                                                                                         | Rango de alambre : 70-95 mm <sup>2</sup><br>AW . G:2 / 0 Corriente máx.=235A            |
| RNB 70-16          | 16                   | 5/8       | 17.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 70-18          | 18                   | 11/16     | 19.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 70-20          | 20                   | 3/4       | 21.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB80-6            | 6                    | 1/4       | 6.4          | 27.0 | 20.7 | 54.2 | 20.0 | 15.0 | 19.5 | Rango de alambre : 95-120 mm <sup>2</sup><br>un _ w _ G : 3 / 0<br>máx . corriente=265A |                                                                                         |
| RNB80-8            | 8                    | 5/16      | 8.4          |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 80-10          | 10                   | 3/8       | 10.5         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 80-12          | 12                   | 1/2       | 13.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 80-14          | 14                   | 9/16      | 15.0         | 32.0 | 32.0 | 68.0 | 20.0 | 15.0 | 19.5 |                                                                                         | Rango de alambre : 95-120 mm <sup>2</sup><br>un _ w _ G : 3 / 0<br>máx . corriente=265A |
| RNB 80-16          | 16                   | 5/8       | 17.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 80-18          | 18                   | 11/16     | 19.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 80-20          | 20                   | 3/4       | 21.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 100-6          | 6                    | 1/4       | 6.4          | 28.5 | 20.4 | 55.6 | 21.0 | 17.0 | 22.5 | Rango de alambre : 120-150 mm <sup>2</sup><br>AW . G:4 / 0 Corriente máx.=300A          |                                                                                         |
| RNB 100-8          | 8                    | 5/16      | 8.4          |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 100-10         | 10                   | 3/8       | 10.5         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 100-12         | 12                   | 1/2       | 13.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 100-14         | 14                   | 9/16      | 15.0         | 32.0 | 32.0 | 69.0 | 21.0 | 17.0 | 22.5 |                                                                                         | Rango de alambre : 120-150 mm <sup>2</sup><br>AW . G:4 / 0 Corriente máx.=300A          |
| RNB 100-16         | 16                   | 5/8       | 17.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 100-18         | 18                   | 11/16     | 19.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |
| RNB 100-20         | 20                   | 3/4       | 21.0         |      |      |      |      |      |      |                                                                                         |                                                                                         |

Terminales de anillo no aislados

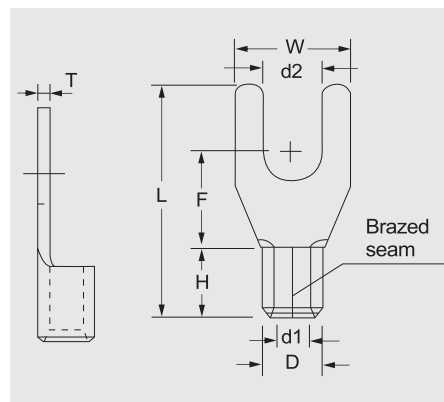
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |       |      |      |      | EXPLICACIÓN                                                                               |
|--------------------|----------------------|-----------|--------------|------|------|-------|------|------|------|-------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L     | H    | d1   | D    |                                                                                           |
| RNB 150-8          | 8                    | 5/16      | 8.4          | 36.5 | 23.0 | 66.0  | 27.0 | 20.0 | 27.0 | Rango de cables : 150-185 mm <sup>2</sup><br>A. w _ G : 250 / 300<br>máx . corriente=395A |
| RNB 150-10         | 10                   | 3/8       | 10.5         |      |      |       |      |      |      |                                                                                           |
| RNB 150-12         | 12                   | 1/2       | 13.0         |      |      |       |      |      |      |                                                                                           |
| RNB 150-14         | 14                   | 9/16      | 15.0         |      |      |       |      |      |      |                                                                                           |
| RNB 150-16         | 16                   | 5/8       | 17.0         |      |      |       |      |      |      |                                                                                           |
| RNB 150-18         | 18                   | 11/16     | 19.0         |      |      |       |      |      |      |                                                                                           |
| RNB 150-20         | 20                   | 3/4       | 21.0         | 38.5 | 24.5 | 69.0  | 28.5 | 21.0 | 28.6 | Rango de cables : 185-240 mm <sup>2</sup><br>A. w _ G : 300 / 350<br>máx . corriente=440A |
| RNB 180-8          | 8                    | 5/16      | 8.4          |      |      |       |      |      |      |                                                                                           |
| RNB 180-10         | 10                   | 3/8       | 10.5         |      |      |       |      |      |      |                                                                                           |
| RNB 180-12         | 12                   | 1/2       | 13.0         |      |      |       |      |      |      |                                                                                           |
| RNB 180-14         | 14                   | 9/16      | 15.0         |      |      |       |      |      |      |                                                                                           |
| RNB 180-16         | 16                   | 5/8       | 17.0         |      |      |       |      |      |      |                                                                                           |
| RNB 180-18         | 18                   | 11/16     | 19.0         | 44.0 | 24.5 | 78.0  | 31.5 | 24.0 | 32.6 | Rango de cables: 240-300 mm <sup>2</sup><br>A. w _ G : 400 / 500<br>Max.current=470A      |
| RNB 180-20         | 20                   | 3/4       | 21.0         |      |      |       |      |      |      |                                                                                           |
| RNB 200-8          | 8                    | 5/16      | 8.4          |      |      |       |      |      |      |                                                                                           |
| RNB 200-10         | 10                   | 3/8       | 10.5         |      |      |       |      |      |      |                                                                                           |
| RNB 200-12         | 12                   | 1/2       | 13.0         |      |      |       |      |      |      |                                                                                           |
| RNB 200-14         | 14                   | 9/16      | 15.0         |      |      |       |      |      |      |                                                                                           |
| RNB 200-16         | 16                   | 5/8       | 17.0         | 50.5 | 33.5 | 87.5  | 35.5 | 28.5 | 37.1 | Rango de cables: 300-400 mm <sup>2</sup><br>A. w _ G : 500 / 600<br>Max.current=650A      |
| RNB 200-18         | 18                   | 11/16     | 19.0         |      |      |       |      |      |      |                                                                                           |
| RNB 200-20         | 20                   | 3/4       | 21.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-8          | 8                    | 5/16      | 8.4          |      |      |       |      |      |      |                                                                                           |
| RNB 325-10         | 10                   | 3/8       | 10.5         |      |      |       |      |      |      |                                                                                           |
| RNB 325-12         | 12                   | 7/16      | 13.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-14         | 14                   | 9/16      | 15.0         | 50.5 | 45.0 | 105.7 | 35.5 | 28.5 | 37.1 | Rango de cables: 300-400 mm <sup>2</sup><br>A. w _ G : 500 / 600<br>Max.current=650A      |
| RNB 325-16         | 16                   | 5/8       | 17.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-18         | 18                   | 11/16     | 19.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-20         | 20                   | 3/4       | 21.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-22         | 22                   | 7/8       | 23.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-24         | 24                   | 15/16     | 25.0         |      |      |       |      |      |      |                                                                                           |
| RNB 325-27         | 27                   | 1         | 28.0         |      |      |       |      |      |      |                                                                                           |

## Terminales de anillo no aislados

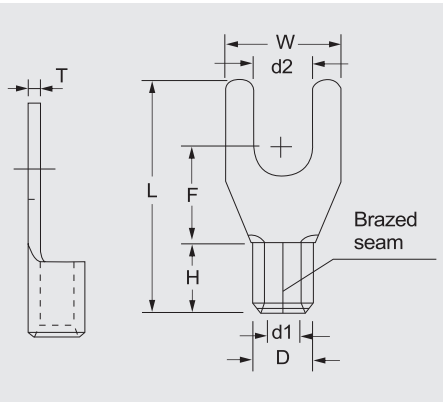
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |     |     |     |     | PCS/<br>PACK | EXPLICACIÓN                                                                                 |
|--------------------|----------------------|-----------|--------------|------|------|------|-----|-----|-----|-----|--------------|---------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H   | d1  | D   | T   |              |                                                                                             |
| SNB1.25-3.2        | 3                    | #4        | 3.2          | 5.7  | 6.5  | 16.0 | 4.8 | 1.7 | 3.4 | 0.8 | 100          | Rango de alambre: 0.5-1. Sm m <sup>2</sup><br>A. W. G. _ : (22-16)<br>Corriente máx.= 19A   |
| SNB1.25-3.5S       | 3.5                  | #6        | 3.7          |      |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-3.5L       | 3.5                  | #6        | 3.7          | 6.4  |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-4S         | 4                    | #8        | 4.3          | 6.4  |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-4M         | 4                    | #8        | 4.3          | 7.2  |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-4L         | 4                    | #8        | 4.3          | 8.1  |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-5S         | 5                    | #10       | 5.3          |      |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-5L         | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-6S         | 6                    | 1/4 "     | 6.5          |      |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-6L         | 6                    | 1/4 "     | 6.5          | 12.0 |      |      |     |     |     |     |              |                                                                                             |
| SNB1.25-8          | 8                    | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 21.5 |     |     |     |     |              |                                                                                             |
| SNB2-3.2           | 3                    | #4        | 3.2          | 5.7  | 6.5  | 16.0 | 4.8 | 2.3 | 4.0 | 0.8 | 100          | Rango de cables : 1,5-2 . Sm m <sup>2</sup><br>A. W. G. _ : ( 16-14)<br>Corriente máx.=27 A |
| SNB2-3.5S          | 3.5                  | #6        | 3.7          |      |      |      |     |     |     |     |              |                                                                                             |
| SNB2-3.5L          | 3.5                  | #6        | 3.7          | 6.0  |      |      |     |     |     |     |              |                                                                                             |
| SNB2-4S            | 4                    | #8        | 4.3          | 6.4  |      |      |     |     |     |     |              |                                                                                             |
| SNB2-4M            | 4                    | #8        | 4.3          | 7.2  |      |      |     |     |     |     |              |                                                                                             |
| SNB2-4L            | 4                    | #8        | 4.3          | 8.1  |      |      |     |     |     |     |              |                                                                                             |
| SNB2-5S            | 5                    | #10       | 5.3          |      |      |      |     |     |     |     |              |                                                                                             |
| SNB2-5L            | 5                    | #10       | 5.3          | 9.5  |      |      |     |     |     |     |              |                                                                                             |
| SNB2-6S            | 6                    | 1/ 4 "    | 6.5          |      |      |      |     |     |     |     |              |                                                                                             |
| SNB2-6L            | 6                    | 1/ 4 "    | 6.5          | 12.0 |      |      |     |     |     |     |              |                                                                                             |
| SNB2-8             | 8                    | 5/ 16 "   | 8.5          | 13.5 | 11.5 | 21.8 |     |     |     |     |              |                                                                                             |

Terminales de anillo no aislados

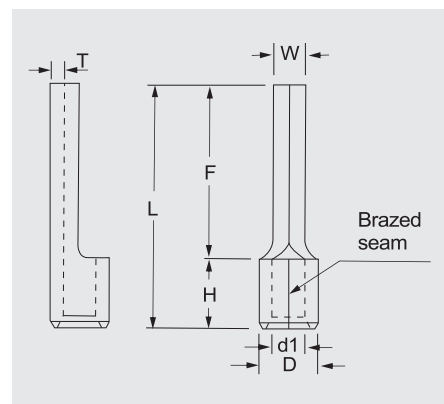
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |      |      |      |      |      |     | PCS/<br>PACK | EXPLICACIÓN                                                                             |
|--------------------|----------------------|-----------|--------------|------|------|------|------|------|------|-----|--------------|-----------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F    | L    | H    | d1   | D    | T   |              |                                                                                         |
| SNB3.5-4           | 4                    | #8        | 4.3          | 8.0  | 7.7  | 18.3 | 6.0  | 2.9  | 5.0  | 1.0 | 100          | de cables : 2,5-4 mm <sup>2</sup><br>A W. G. _ : ( 14-12)<br>METRO hacha _ actual =37 A |
| SNB3.5-5           | 5                    | #10       | 5.3          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB3.5-6           | 6                    | 1/ 4 "    | 6.5          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB3.5-8           | 8                    | 5/16 "    | 8.5          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB5.5-3.5         | 3.5                  | #6        | 3.7          | 8.3  | 7.0  | 18.5 | 6.0  | 3.4  | 5.5  | 1.0 | 100          | Rango de alambre : 4-6 mm <sup>2</sup><br>A W. G. _ : ( 10-12)<br>Corriente máx. = 48A  |
| SNB5.5-4SS         | 4                    | #8        | 4.3          | 7.2  | 7.5  | 17.4 |      |      |      |     |              |                                                                                         |
| SNB5.5-4S          | 4                    | #8        | 4.3          | 8.3  | 7.0  | 18.5 |      |      |      |     |              |                                                                                         |
| SNB5.5-4L          | 4                    | #8        | 4.3          | 9.0  | 7.0  | 18.5 |      |      |      |     |              |                                                                                         |
| SNB5.5-5           | 5                    | #10       | 5.3          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB5.5-6S          | 6                    | 1/ 4 "    | 6.5          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB5.5-6L          | 6                    | 1/ 4 "    | 6.5          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB5.5-8           | 8                    | 5/16 "    | 8.5          | 14.0 | 11.5 | 23.7 | 8.5  | 4.5  | 7.2  | 1.2 | 100          | Gama de hilos : 6-10mm <sup>2</sup><br>A W. G. _ : (8)<br>Máx . corriente = 62A         |
| SNB8-4             | 4                    | #8        | 4.3          | 9.0  | 7.6  | 20.8 |      |      |      |     |              |                                                                                         |
| SNB8-5             | 5                    | #10       | 5.3          | 9.0  | 8.1  |      |      |      |      |     |              |                                                                                         |
| SNB8-6             | 6                    | 1/4 "     | 6.5          | 12.0 | 9.2  | 23.8 |      |      |      |     |              |                                                                                         |
| SNB8-8             | 8                    | 5/16 "    | 8.5          | 13.8 | 10.7 | 25.4 |      |      |      |     |              |                                                                                         |
| SNB14-4            | 4                    | #8        | 4.3          | 9.0  | 9.5  | 25.5 |      |      |      |     |              |                                                                                         |
| SNB14-5            | 5                    | #10       | 5.3          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB14-6            | 6                    | 1/4 "     | 6.5          | 11.0 | 9.5  | 25.5 | 12   | 7.7  | 11.5 | 1.6 | 50           | Rango de alambre : 16-25 mm <sup>2</sup><br>A. G.: ( 4)<br>Máx . corriente = 115A       |
| SNB14-8            | 8                    | 5/16 "    | 8.5          | 13.8 | 10.7 | 28.5 |      |      |      |     |              |                                                                                         |
| SNB22-5            | 5                    | #10       | 5.3          | 11.0 | 9.5  | 27.8 |      |      |      |     |              |                                                                                         |
| SNB22-6            | 6                    | 1/4 "     | 6.5          |      |      |      |      |      |      |     |              |                                                                                         |
| SNB22-8            | 8                    | 5/16 "    | 8.5          |      |      |      | 16.5 | 13.5 | 33.5 |     |              |                                                                                         |

### Terminales de pines no aislados

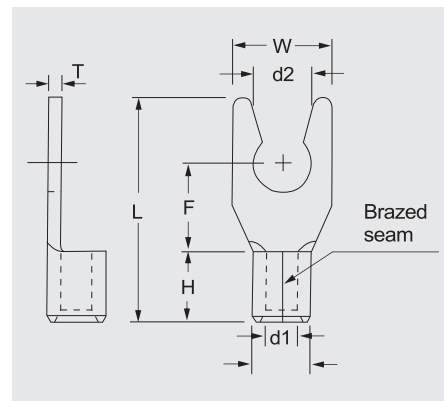
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |     |     |     |     | PCS/PACK | EXPLICACIÓN                                                                                       |
|--------------------|--------------|------|------|-----|-----|-----|-----|----------|---------------------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H   | d1  | D   | T   |          |                                                                                                   |
| PTN1.25-10         | 1.9          | 10.0 | 14.8 | 4.8 | 1.7 | 3.4 | 0.8 | 100      | Rango de alambre : 0.5-1.5m m <sup>2</sup><br>A. W. G. : (22-16)<br>METRO hacha _ corriente = 19A |
| PTN1.25-12         |              | 12.0 | 16.8 |     |     |     |     |          |                                                                                                   |
| PTN1.25-18         |              | 18.0 | 21.8 |     |     |     |     |          |                                                                                                   |
| PTN2-10            | 1.9          | 10.0 | 14.8 | 4.8 | 2.3 | 4.0 | 0.8 | 100      | Rango de cables: 1.5-2.5m m <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx.=27 A             |
| PTN2-12            |              | 12.0 | 16.8 |     |     |     |     |          |                                                                                                   |
| PTN2-18            |              | 18.0 | 21.8 |     |     |     |     |          |                                                                                                   |
| PTN5.5-13          | 2.8          | 13.0 | 19.0 | 6.0 | 3.4 | 5.5 | 1.0 | 100      | Alambre _ sonó mi : 4 - 6mm <sup>2</sup><br>A. W. G. _ : (12 - 10)<br>Corriente máxima = 48A      |

### Terminales de pala de bloqueo no aislados

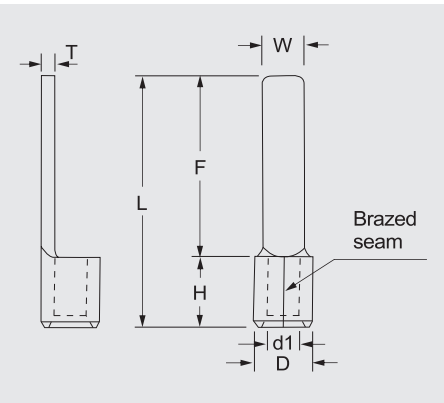
- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | TAMAÑO DEL ESPÁRRAGO |           | DIMENSIÓN mm |      |     |      |     |     |     |     | PCS/PACK | EXPLICACIÓN                                                                                 |
|--------------------|----------------------|-----------|--------------|------|-----|------|-----|-----|-----|-----|----------|---------------------------------------------------------------------------------------------|
|                    | Métrico              | Americano | d2           | W    | F   | L    | H   | d1  | D   | T   |          |                                                                                             |
| LSNB1.25-4         | 4                    | #8        | 4.3          | 7.2  | 6.5 | 16.0 | 4.8 | 1.7 | 3.4 | 0.8 | 100      | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A. W. G. _ : (22 - 16)<br>Corriente máx. = 19A |
| LSNB1.25-5S        | 5                    | #10       | 5.3          | 8.1  |     |      |     |     |     |     |          |                                                                                             |
| LSNB2-3.5          | 3.5                  | #6        | 3.7          | 6.0  |     |      |     |     |     |     |          |                                                                                             |
| LSNB2-4            | 4                    | #8        | 4.3          | 7.2  | 6.5 | 16.0 | 4.8 | 2.3 | 4.0 | 0.8 | 100      | de alambre : 1.5-2.5m m <sup>2</sup><br>A. W. G. : (16-14)<br>Corriente máx.=27 A           |
| LSNB2-5            | 5                    | #10       | 5.3          | 8.1  |     |      |     |     |     |     |          |                                                                                             |
| LSNB5.5-4          | 4                    | #8        | 4.3          | 8.3  | 7.0 | 18.5 | 6.0 | 3.4 | 5.5 | 1.0 | 100      | Rango de alambre: 4-6 mm <sup>2</sup><br>A. W. G. _ : (12-10)<br>Corriente máx. = 48A       |
| LSNB5.5-5          | 5                    | #10       | 5.3          | 9.0  |     |      |     |     |     |     |          |                                                                                             |
| LSNB5.5-6          | 6                    | 1/4 "     | 6.5          | 12.0 |     |      |     |     |     |     |          |                                                                                             |

Terminales de pines no aislados

- o Material
- o Cuerpo de terminales : Cobre
- o soldado Costura
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |     |     |     |     | PCS/<br>PACK | EXPLICACIÓN                                                                                     |
|--------------------|--------------|------|------|-----|-----|-----|-----|--------------|-------------------------------------------------------------------------------------------------|
|                    | W            | F    | L    | H   | d1  | D   | T   |              |                                                                                                 |
| DBN1.25-10         | 2.3          | 10.0 | 14.8 | 4.8 | 1.7 | 3.4 | 0.8 | 100          | Rango de alambre: 0.5-1.5mm <sup>2</sup><br>AWG . _ : ( 2 2- 16 )<br>Corriente máx . = 19A      |
| DBN1.25-14         | 3.0          | 14.0 | 18.8 |     |     |     |     |              |                                                                                                 |
| DBN1.25-18         | 2.2          | 18.0 | 22.8 |     |     |     |     |              |                                                                                                 |
| DBN2-10            | 2.4          | 10.0 | 14.8 | 4.8 | 2.3 | 4.0 | 0.8 | 100          | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>AWG . _ : ( 16-14 )<br>Mamá x .cu r alquilar = 27A |
| DBN2-14            | 2.4          | 14.0 | 18.8 |     |     |     |     |              |                                                                                                 |
| DBN2-18            | 2.2          | 18.0 | 22.8 |     |     |     |     |              |                                                                                                 |
| DBN5.5-10          | 2.8          | 10.0 | 16.0 | 6.0 | 3.4 | 5.5 | 1.0 | 100          | Gama de hilos: 4 - 6 mm <sup>2</sup><br>A. W. G. _ : ( 12 - 10 )<br>Corriente máxima = 48A      |
| DBN5.5-14          | 4.5          | 14.0 | 20.0 |     |     |     |     |              |                                                                                                 |
| DBN5.5-18          | 4.5          | 18.0 | 24.0 |     |     |     |     |              |                                                                                                 |





## PVC / 尼龍 / 熱縮 快速連接端子

Vinyl / Nylon / Heat

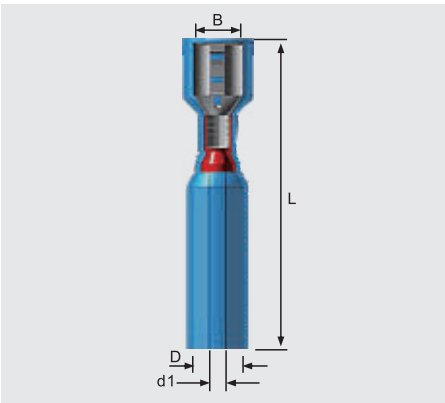
Retráctiles - Aislados  
desconectores rápidos

[www.cnhowder.com](http://www.cnhowder.com)



Desconectores rápidos hembra completamente aislados y termorretráctiles

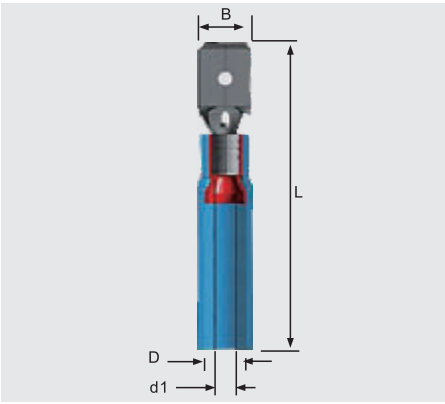
- o Relación de contracción 3:1
- o Excelente rendimiento de conductancia
- o Excelente resistencia al impacto
- o Buena resistencia a la tracción y mecánica. daño
- o Estabilidad de alta elasticidad
- o impermeable y a prueba de humedad
- o Rango de tolerancia de temperatura : -55 °C - 125 °C
- o Temperatura sistólica mínima: 80 grados centígrado



| NÚMERO DE PRODUCTO | D    | d1   | B   | TAMAÑO DE TORNILLO | L MAX | COLOR | INDICADOR                           | ESPESOR FINAL |
|--------------------|------|------|-----|--------------------|-------|-------|-------------------------------------|---------------|
| HD-DS-P06R63E      | 6. 2 | 1. 6 | 6.6 | 6.3*0.8            | 30    | ●     | 0. 5-1. 5mm <sup>2</sup> (AWG22-18) | 0. 4mm        |
| HD-DS-P06R63E      | 6. 2 | 2. 2 | 6.6 | 6.3*0.8            | 30    | ●     | 1. 5-2. 5mm <sup>2</sup> (AWG16-14) | 0. 4mm        |
| HD-DS-P06R63E      | 6. 8 | 3. 4 | 6.6 | 6.3*0.8            | 32    | ●     | 4. 0-6. 0mm <sup>2</sup> (AWG12-10) | 0. 4mm        |

Conector retráctil - Insulador Male Rápido Seccionadores

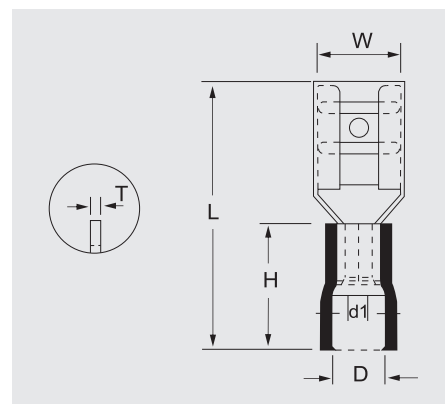
- o Relación de contracción 3:1
- o Excelente rendimiento de conductancia
- o Excelente resistencia al impacto
- o Buena resistencia a la tracción y mecánica. daño
- o Estabilidad de alta elasticidad
- o impermeable y a prueba de humedad
- o Rango de tolerancia de temperatura : -55 °C - 125 °C
- o Temperatura sistólica mínima: 80 grados centígrado



| NÚMERO DE PRODUCTO | D    | d1   | B       | TAMAÑO DE TORNILLO | L  | COLOR | INDICADOR                           | ESPESOR FINAL |
|--------------------|------|------|---------|--------------------|----|-------|-------------------------------------|---------------|
| HD-DS-T06R63E      | 6. 2 | 1. 6 | 6.3*0.8 | 21                 | 28 | ●     | 0. 5-1. 5mm <sup>2</sup> (AWG22-18) | 0. 4mm        |
| HD-DS-T06R63E      | 6. 2 | 2. 2 | 6.3*0.8 | 21                 | 28 | ●     | 1. 5-2. 5mm <sup>2</sup> (AWG16-14) | 0. 4mm        |
| HD-DS-T06R63E      | 6. 8 | 3. 4 | 6.3*0.8 | 25                 | 32 | ●     | 4. 0-6. 0mm <sup>2</sup> (AWG12-10) | 0. 4mm        |

### Desconexiones rápidas hembra con aislamiento de vinilo

- o Régimen eléctrico máximo: 75 °C , 300V
- o aislamiento : \_ Vinilo
- o Cuerpo de terminales : Latón
- o Enchapado : Estaño

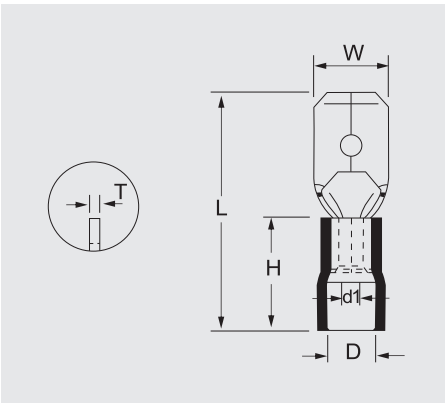


D

| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |      |     |     |      | PCS/<br>PACK | COLOR                                                                                           | EXPLICACIÓN                                                                           |
|--------------------|----------|--------------|------|------|-----|-----|------|--------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                    |          | W            | L    | H    | d1  | D   | T    |              |                                                                                                 |                                                                                       |
| FDD1.25-110(5)     | 0.5×2.8  | 3.8          | 19.0 | 10.0 | 1.7 | 3.7 | 0.3  | 100          | <br>Red    | Cable rango : 0.5-1. 5mmmm <sup>2</sup><br>AWG: (22-16)<br>Corriente máx.= 10A        |
| FDD1.25-110(8)     | 0.8×2.8  |              |      |      |     |     | 0.35 |              |                                                                                                 |                                                                                       |
| FDD1.25-187(5)     | 0.5×4.75 | 5.8          | 19.0 |      |     |     | 0.35 |              |                                                                                                 |                                                                                       |
| FDD1.25-187(8)     | 0.8×4.75 |              |      |      |     |     | 0.4  |              |                                                                                                 |                                                                                       |
| FDD1.25-205(5)     | 0.5×5.2  | 6.5          | 19.0 |      |     |     | 0.4  |              |                                                                                                 |                                                                                       |
| FDD1.25-250        | 0.8×6.35 | 7.5          | 21.0 |      |     |     |      |              |                                                                                                 |                                                                                       |
| FDD1.25-312        | 0.8×8.0  | 9.1          | 24.0 |      |     |     |      |              |                                                                                                 |                                                                                       |
| FDD2-110(5)        | 0.5×2.8  | 3.8          | 19.0 | 10.0 | 2.3 | 4.3 |      | 100          | <br>Blue   | Rango de alambre : 1.5-2.5mmmm <sup>2</sup><br>A. WG : (16-14)<br>Corriente máx.= 15A |
| FDD2-110(8)        | 0.8×2.8  |              |      |      |     |     |      |              |                                                                                                 |                                                                                       |
| FDD2-187(5)        | 0.5×4.75 | 5.8          | 19.0 |      |     |     | 0.35 |              |                                                                                                 |                                                                                       |
| FDD2-187(8)        | 0.8×4.75 | 5.8          |      |      |     |     | 0.35 |              |                                                                                                 |                                                                                       |
| FDD2-205(5)        | 0.5×5.2  | 6.5          | 19.0 |      |     |     | 0.4  |              |                                                                                                 |                                                                                       |
| FDD2-250           | 0.8×6.35 | 7.5          | 21.0 |      |     |     |      |              |                                                                                                 |                                                                                       |
| FDD2-312           | 0.8×8.0  | 9.1          | 24.0 |      |     |     |      |              |                                                                                                 |                                                                                       |
| FDD5.5-250         | 0.8×6.35 | 7.5          | 24.0 | 13.0 | 3.4 | 5.6 | 0.4  | 100          | <br>Yellow | Cable rango : 4-6 mm ' AWG: (12-10)<br>Corriente máx. = 24A                           |
| FDD5.5-375         | 1.2×9.4  | 10.9         | 28.6 |      |     |     | 0.5  |              |                                                                                                 |                                                                                       |

Desconexiones rápidas macho con aislamiento de vinilo

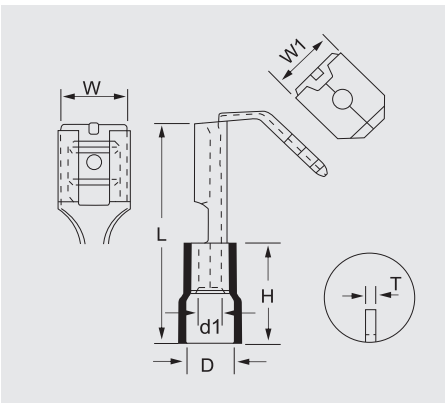
- o Régimen eléctrico máximo : 75 °C , 300V
- o Aislamiento: Vinilo
- o de terminales : Latón
- o Enchapado : \_ Estaño



| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |      |     |     |     | PCS/<br>PACK | COLOR                                                                                         | EXPLICACIÓN                                                                               |
|--------------------|----------|--------------|------|------|-----|-----|-----|--------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
|                    |          | W            | L    | H    | d1  | D   | T   |              |                                                                                               |                                                                                           |
| MDD1.25-110(5)     | 0.5×2.8  | 2.8          | 19.0 | 10.0 | 1.7 | 3.7 | 0.5 | 100          | <br>Red      | Cable rango : 0.5-1. 5mmmm <sup>2</sup><br>AWG: (22-16)<br>Corriente máx.=10A             |
| MDD1.25-110(8)     | 0.8×2.8  |              |      |      |     |     | 0.4 |              |                                                                                               |                                                                                           |
| MDD1.25-187(5)     | 0.5×4.75 | 4.75         | 19.0 |      |     |     | 0.5 |              |                                                                                               |                                                                                           |
| MDD1.25-187(8)     | 0.8×4.75 |              |      |      |     |     | 0.4 |              |                                                                                               |                                                                                           |
| MDD1.25-250        | 0.8×6.35 | 6.35         | 21.0 | 10.0 | 2.3 | 4.3 | 0.4 | 100          | <br>Blue   | Rango de cables: 1.5-2.5mmmm <sup>2</sup><br>AW G: ( 16-14)<br>Máx . corriente = 1 SA     |
| MDD2-110(5)        | 0.5×4.75 | 2.8          | 19.0 |      |     |     | 0.5 |              |                                                                                               |                                                                                           |
| MDD2-187(5)        | 0.5×4.75 | 4.75         | 19.0 |      |     |     | 0.4 |              |                                                                                               |                                                                                           |
| MDD2-187(8)        | 0.8×4.75 | 4.75         | 19.0 |      |     |     | 0.4 |              |                                                                                               |                                                                                           |
| MDD2-250           | 0.8×6.35 | 6.35         | 21.0 | 13.0 | 3.4 | 5.6 | 0.4 | 100          | <br>Yellow | Rango de alambre : 4-6 mmmm <sup>2</sup><br>A. w GRAMO : ( 12-10 )<br>máx . corriente=24A |
| MDD5.5-250         | 0.8×6.35 | 6.35         | 25.0 |      |     |     |     |              |                                                                                               |                                                                                           |

Desconexiones rápidas Piggy Back con aislamiento de vinilo

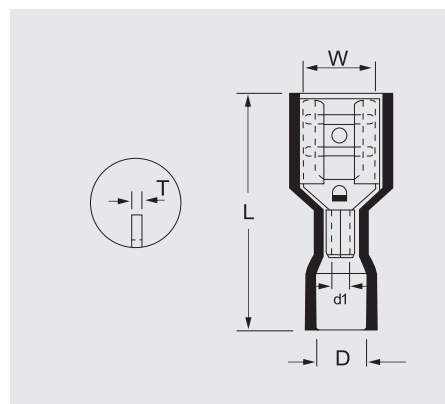
- o Régimen eléctrico máximo : 75 °C , 300V
- o Aislamiento: Vinilo
- o de terminales : Latón
- o Enchapado : \_ Estaño



| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |     |      |      |     |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                                    |
|--------------------|----------|--------------|-----|------|------|-----|-----|-----|-----------|--------|------------------------------------------------------------------------------------------------|
|                    |          | W            | W 1 | L    | H    | d1  | D   | T   |           |        |                                                                                                |
| PBDD1.25-250       | 0.8×6.35 | 7.5          | 6.3 | 21.5 | 10.0 | 1.7 | 3.8 | 0.4 | 100       | Red    | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>A. GT : ( 22-16 )<br>máx . _ corriente = I _ _ OA |
| PBDD2-250          | 0.8×6.35 | 7.5          | 6.3 | 21.5 | 10.0 | 2.3 | 4.3 | 0.4 | 100       | Blue   | Rango de alambre : 1.5-2.5mm <sup>2</sup><br>A. w GRAMO : ( 16 - 14 )<br>Mamá x .cu rrent=I SA |
| PBDD5.5-250        | 0.8×6.35 | 7.5          | 6.3 | 24.0 | 13.0 | 3.4 | 5.6 | 0.4 | 100       | Yellow | Rango de alambre : 4-6 mm <sup>2</sup><br>A. W. G : ( 12 - 10 )<br>Corriente máxima = 24A      |

### Desconexiones rápidas hembra completamente aisladas con vinilo

- o Régimen eléctrico máximo : 75 °C , 300V
- o Aislamiento: Vinilo
- o de terminales : Latón
- o Enchapado : \_ Estaño

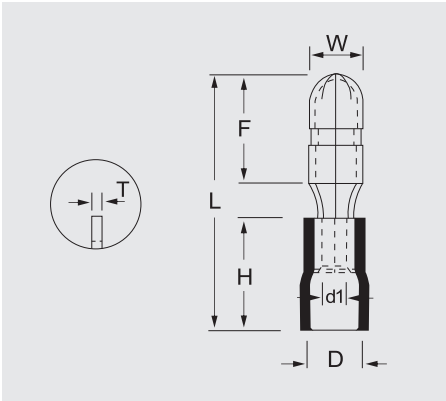


D

| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |     |     |      | PCS/<br>PACK | COLOR                                                                                           | EXPLICACIÓN                                                                       |
|--------------------|----------|--------------|------|-----|-----|------|--------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|                    |          | W            | L    | d1  | D   | T    |              |                                                                                                 |                                                                                   |
| FDFD1.25-110(5)    | 0.5×2.8  | 3.8          | 19.0 | 1.7 | 3.7 | 0.3  | 100          | <br>Red    | Cable rango : 0.5-1. 5mm <sup>2</sup><br>AWG: (22-16)<br>Corriente máx.= 10A      |
| FDFD1.25-110(8)    | 0.8×2.8  |              |      |     |     |      |              |                                                                                                 |                                                                                   |
| FDFD1.25-187(5)    | 0.5×4.75 | 5.8          | 20.0 |     |     | 0.35 |              |                                                                                                 |                                                                                   |
| FDFD1.25-187(8)    | 0.8×4.75 |              |      |     |     |      |              |                                                                                                 |                                                                                   |
| FDFD1.25-250       | 0.8×6.35 | 7.5          | 21.5 |     |     | 0.4  |              |                                                                                                 |                                                                                   |
| FDFD2-110(5)       | 0.5×2.8  | 3.8          | 19.0 | 2.3 | 4.2 | 0.3  | 100          | <br>Blue   | Cable rango : 1.5-2.5mm <sup>2</sup><br>A. W. G : ( 16-14)<br>Corriente máx.= 15A |
| FDFD2-110(8)       | 0.8×2.8  |              |      |     |     |      |              |                                                                                                 |                                                                                   |
| FDFD2-187(5)       | 0.5×4.75 | 5.8          | 20.0 |     |     | 0.35 |              |                                                                                                 |                                                                                   |
| FDFD2-187(8)       | 0.8×4.75 |              |      |     |     |      |              |                                                                                                 |                                                                                   |
| FDFD2-250          | 0.8×6.35 | 7.5          | 21.5 |     |     | 0.4  |              |                                                                                                 |                                                                                   |
| FDFD5.5-250        | 0.8×6.35 | 7.5          | 25.0 | 3.4 | 5.6 | 0.4  | 100          | <br>Yellow | Cable rango : 4-6 mm <sup>2</sup><br>AWG: (12-10)<br>máx . actual =24A            |

Desconexiones rápidas  
Bullet-Macho con aislamiento  
de vinilo

- o Máxima potencia eléctrica : 75 °C , \_ \_ \_ 3 0 0V
- o Insulación : V in y l \_
- o Cuerpo terminal : \_ \_ Sujetadores \_
- o Enchapado : Estaño

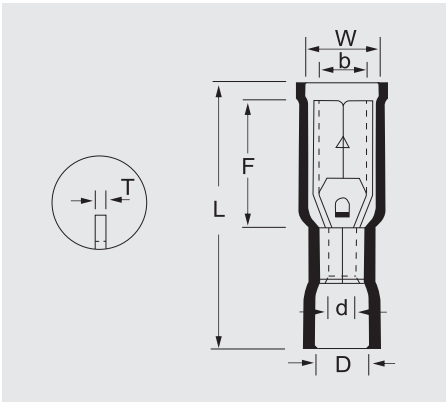


| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |     |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                                          |
|--------------------|--------------|-----|------|------|-----|-----|-----|----------|--------|------------------------------------------------------------------------------------------------------|
|                    | W            | F   | L    | H    | d1  | D   | T   |          |        |                                                                                                      |
| MPD1.25-156        | 4.0          | 9.0 | 21.0 | 10.0 | 1.7 | 3.8 | 0.4 | 100      | Red    | Rango de cables : 0.5 - 1.5mm <sup>2</sup><br>A. W. _ G : ( 22 -16 )<br>Max.c u rre nt = 10 A        |
| MPD2-156           | 4.0          | 9.0 | 21.0 | 10.0 | 2.3 | 4.3 | 0.4 | 100      | Blue   | Rango de alambre: 1.5- 2. 5mm <sup>2</sup><br>A. W. _ G : ( 16-14 )<br>METRO un xc tu renta = I SA _ |
| MPD2-195           | 5.0          | 9.0 | 21.0 |      |     |     |     |          |        |                                                                                                      |
| MPD5.5-195         | 5.0          | 9.0 | 24.0 | 13.0 | 3.4 | 5.6 | 0.4 | 100      | Yellow | Gama de hilos : 4 - 6 mm <sup>2</sup><br>A. W. _ G : ( 12 -10 )<br>Corriente máx. = 2 4 A            |

D

Desconectores rápidos  
Bullet-Hembra con aislamiento  
de vinilo

- o Régimen eléctrico máximo : 75 °C , 3 00V \_ \_
- o Insulación : V in y l
- o Cuerpo terminal : Latón
- o Enchapado : Estaño

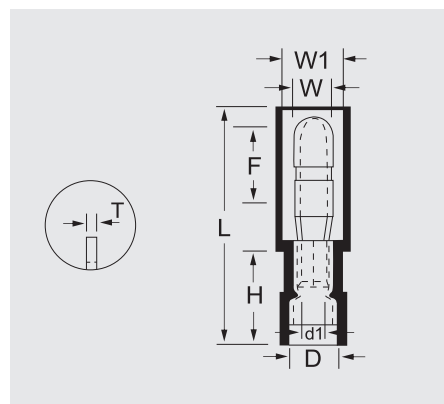


| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |     |     |      | PCS/<br>PACK | COLOR                                                                                         | EXPLICACIÓN                                                                                         |
|--------------------|--------------|------|------|-----|-----|------|--------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|                    | W            | F    | L    | d1  | D   | T    |              |                                                                                               |                                                                                                     |
| FRD1.25-156        | 3.9          | 13.0 | 23.3 | 1.7 | 3.8 | 0.4  | 100          | <br>Red    | Alambre __ sonó mi : 0. 5 - 1.5mm <sup>2</sup><br>AWG : ( 22 -16 )<br>Corriente máx . ___ = 10A _   |
| FRD2-156           | 3.9          | 14.0 | 23.3 | 2.3 | 4.3 | 0.4  | 100          | <br>Blue   | Rango de cables : 1.5- 2. 5mm <sup>2</sup><br>_ ' A w GRAMO : ( 16 - 14 )<br>Max . corriente = I SA |
| FRD2-195           | 4.9          | 14.0 | 23.3 | 2.3 | 4.3 | 0.4  |              |                                                                                               |                                                                                                     |
| FRD5.5-195         | 4.9          | 14.0 | 25.0 | 3.4 | 5.6 | 0.40 | 100          | <br>Yellow | Gama de cables : 4- 6 mm <sup>2</sup><br>A. w GRAMO : ( 12 - 10 )<br>máx . canalla r ent= 2 4A      |



### Desconexiones rápidas hembra tipo bala con aislamiento de nailon

- o Régimen eléctrico máximo : 105 °C , 300V
- o aislamiento: Nylon
- o Cuerpo de terminales: Latón
- o Enchapado: Estaño

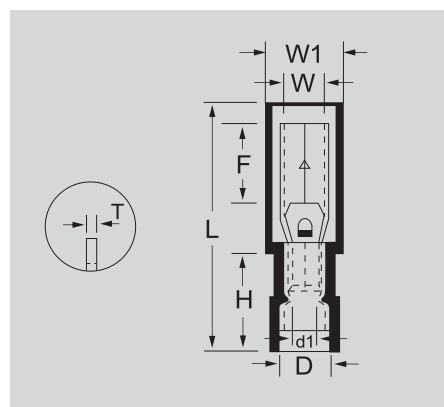


D

| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |     |     |      |      |     |     |     | PCS/ PACK | COLOR | EXPLICACIÓN                                                                |
|--------------------|--------------|-----|-----|------|------|-----|-----|-----|-----------|-------|----------------------------------------------------------------------------|
|                    | W            | W1  | F   | L    | H    | d1  | D   | T   |           |       |                                                                            |
| MPFNY1.25-156      | 4.0          | 7.4 | 9.0 | 27.0 | 10.0 | 1.7 | 4.0 | 0.4 | 100       | Red   | Cable rango : 0.5-1.5mm <sup>2</sup><br>AWG: (22-16)<br>Corriente máx.=10A |
| MPFNY2-156         | 4.0          | 8.6 | 9.0 | 27.0 | 10.0 | 2.3 | 5.0 | 0.4 | 100       | Blue  | de cables : 1.5-2.5mm <sup>2</sup><br>AWG : ( 16-14)<br>Corriente máx.=15A |

### Desconexiones rápidas macho tipo bala con aislamiento de nailon

- o Régimen eléctrico máximo : 105 °C , 300V
- o Aislamiento: Nylon
- o Cuerpo de terminales: Latón
- o Enchapado: Estaño

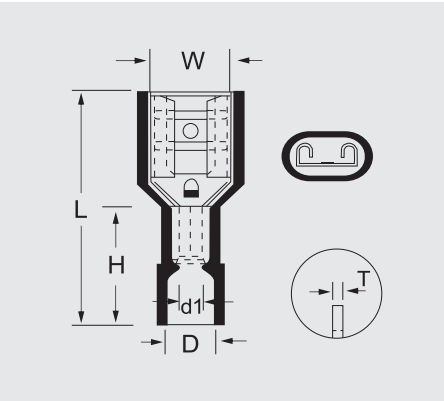


| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |     |   |      |      |     |     |     | PCS/ PACK | COLOR | EXPLICACIÓN                                                                      |
|--------------------|--------------|-----|---|------|------|-----|-----|-----|-----------|-------|----------------------------------------------------------------------------------|
|                    | W            | W1  | F | L    | H    | d1  | D   | T   |           |       |                                                                                  |
| FRFNY1.25-156      | 3.9          | 6.9 | 9 | 25.2 | 11.0 | 1.7 | 4.0 | 0.4 | 100       | Red   | Rango de alambre : 0.5-1.5mm <sup>2</sup><br>AWG: (22-16)<br>Corriente máx.= 10A |
| FRFNY2-156         | 3.9          | 7.9 | 9 | 25.2 | 11.0 | 2.3 | 5.0 | 0.4 | 100       | Blue  | Cable rango : 1.5-2.5mm <sup>2</sup><br>AWG: ( 16-14)<br>Corriente máx.= 15A     |



Desconexiones rápidas hembra con aislamiento total de nailon

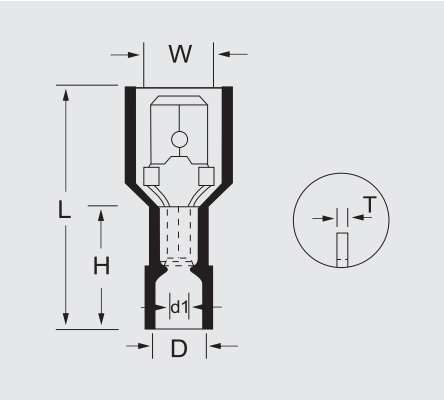
- o Régimen eléctrico máximo : 105 °C , \_ 3 00 V
- o Aislamiento: N y Ion
- o Cuerpo terminal : \_\_ Sujetador \_\_
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |      |     |     |      | PCS/<br>PACK | COLOR                                                                                         | EXPLICACIÓN                                                                   |
|--------------------|----------|--------------|------|------|-----|-----|------|--------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
|                    |          | W            | L    | H    | d1  | D   | T    |              |                                                                                               |                                                                               |
| FDFN1.25-187(5)    | 0.5×4.75 | 5.8          | 20.2 | 11.0 | 1.7 | 4.0 | 0.35 | 100          | <br>Red      | Rango de alambre: 0.5l. mm 2<br>AWG: ( 22-16 )<br>Má x .corriente = 10A       |
| FDFN1.25-187(8)    | 0.8×4.75 |              |      |      |     |     |      |              |                                                                                               |                                                                               |
| FDFN1.25-250       | 0.8×6.35 | 7.5          | 22.0 | 11.0 | 1.7 | 4.0 | 0.4  |              |                                                                                               |                                                                               |
| FDFN2-187(5)       | 0.5×4.75 | 5.8          | 20.2 | 11.0 | 2.3 | 4.5 | 0.35 | 100          | <br>Blue    | Rango de alambre: 1.5-2.5mm ²<br>A. W. G : ( 16-14 )<br>Corriente máx . = ISA |
| FDFN2-187(8)       | 0.8×4.75 |              |      |      |     |     |      |              |                                                                                               |                                                                               |
| FDFN2-250          | 0.8×6.35 | 7.5          | 22.0 | 11.0 | 2.3 | 4.5 | 0.4  |              |                                                                                               |                                                                               |
| FDFN5.5-250        | 0.8×6.35 | 7.5          | 24.0 | 13.0 | 3.4 | 6.3 | 0.4  | 100          | <br>Yellow | Gama de cables: 4 - 6 mm 2<br>AWG: ( 12-10 )<br>Corriente máx . =24A          |

Desconexiones rápidas macho completamente aisladas con nailon

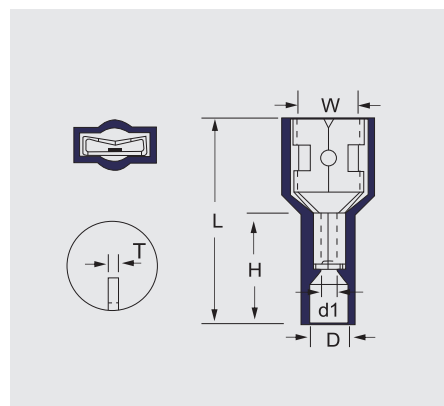
- o Régimen eléctrico máximo : 105 °C , \_ 3 00 V
- o Aislamiento: N y Ion
- o Cuerpo terminal : \_\_ Sujetador \_\_
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |      |     |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                         |
|--------------------|----------|--------------|------|------|-----|-----|-----|-----------|--------|-------------------------------------------------------------------------------------|
|                    |          | W            | L    | H    | d1  | D   | T   |           |        |                                                                                     |
| MDFN1.25-250       | 0.8×6.35 | 6.35         | 24.0 | 11.0 | 1.7 | 4.0 | 0.8 | 100       | Red    | Gama de cables : 0.5-1.5mm 1<br>A. W. G. : ( 22-16 )<br>Max . actual = _ _ _ 10 A   |
| MDFN2-250          | 0.8×6.35 | 6.35         | 24.0 | 11.0 | 2.3 | 4.5 | 0.8 | 100       | Blue   | Alambre _ _ _ _ _ rango _ _ _ _ : yo. 5-2.5 mm 2<br>A. W GRAMO : ( dieciséis - 14 ) |
| MDFN5.5-250        | 0.8×6.35 | 6.35         | 25.0 | 13.0 | 3.4 | 6.3 | 0.4 | 100       | Yellow | Gama de cables : 4-6 mm 1 _<br>A. W G : ( 12 - 10 )<br>Max . actual = _ _ _ 2 4A    |

### Desconexiones rápidas hembra con aislamiento total de nylon

- o Eléctrico máximo : 105 °C, 300V
- o Aislamiento: Nylon
- o Cuerpo de terminales: Latón
- o Enchapado : Estaño

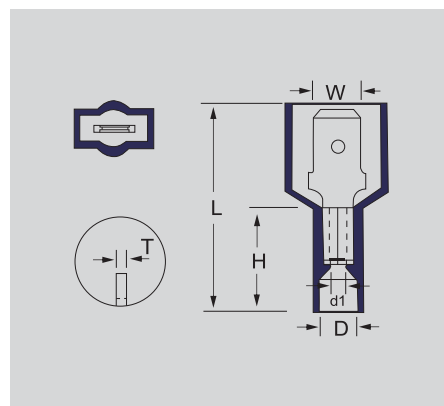


D

| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                        |
|--------------------|----------|--------------|------|------|-----|-----|-----|----------|--------|--------------------------------------------------------------------|
|                    |          | W            | L    | H    | d1  | D   | T   |          |        |                                                                    |
| FDFNY1.25-250      | 0.8×6.35 | 6.6          | 22.0 | 11.0 | 1.7 | 4.0 | 0.4 | 100      | Red    | Wire range : 0.5-1.5mm 2<br>A.W.G: (22-16)<br>Max.current= 10A     |
| FDFNY2-250         | 0.8×6.35 | 6.6          | 22.0 | 11.0 | 2.3 | 4.5 | 0.4 | 100      | Blue   | Wire range : 1.5-2.5mm 2<br>A. W. G : ( 16-14)<br>Max.current= 15A |
| FDFNY5.5-250       | 0.8×6.35 | 6.6          | 24.5 | 12.0 | 3.4 | 5.5 | 0.4 | 100      | Yellow | Wire range : 4-6mm 2<br>A.W.G: (12-10)<br>Max.current =24A         |

### Desconexiones rápidas macho completamente aisladas con nailon

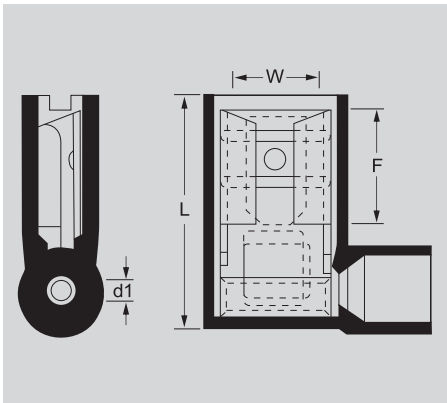
- o Eléctrico máximo : 105 °C, 300V
- o Aislamiento: Nylon
- o Cuerpo de terminales: Latón
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |      |      |     |     |     | PCS/PACK | COLOR  | EXPLICACIÓN                                                                 |
|--------------------|----------|--------------|------|------|-----|-----|-----|----------|--------|-----------------------------------------------------------------------------|
|                    |          | W            | L    | H    | d1  | D   | T   |          |        |                                                                             |
| MDFNY1.25-250      | 0.8×6.35 | 6.35         | 24.5 | 11.0 | 1.7 | 4.0 | 0.8 | 100      | Red    | de hilo : 0,5 l. 5m m 2<br>AWG: (22-16)<br>Corriente máx.=10A               |
| MDFNY2-250         | 0.8×6.35 | 6.35         | 24.5 | 11.0 | 2.3 | 4.5 | 0.8 | 100      | Blue   | Rango de cables : 1,5-2 . 5mm 2<br>AWG : ( _ 16-14)<br>Corriente máx. = 15A |
| MDFNY5.5-250       | 0.8×6.35 | 6.35         | 26.0 | 13.0 | 3.4 | 5.5 | 0.8 | 100      | Yellow | Rango de cables : 4-6 mm 2<br>AWG: (12-10)<br>Máx . actual =24A             |

Desconexiones rápidas hembra con brida con aislamiento de nailon

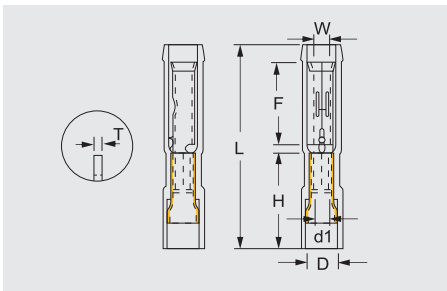
- o Eléctrico máximo : 105 °C, 300V
- o Aislamiento: Nylon
- o Cuerpo de terminales: Latón
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | Nema Tab | DIMENSIÓN mm |     |    |     |     | PCS/ PACK | COLOR  | EXPLICACIÓN                                                                   |
|--------------------|----------|--------------|-----|----|-----|-----|-----------|--------|-------------------------------------------------------------------------------|
|                    |          | W            | F   | L  | d1  | T   |           |        |                                                                               |
| FLDNY1.25-250      | 0.8×6.35 | 7.5          | 8.4 | 16 | 1.7 | 0.5 | 100       | Red    | Wire range : 0.5-1.0mm <sup>2</sup><br>A. W.G : ( 22-18 )<br>Max.current=10A  |
| FLDNY2-250         | 0.8×6.35 | 7.5          | 8.4 | 16 | 2.3 | 0.5 | 100       | Blue   | Wire range : 1.5-2.5mm <sup>2</sup><br>A. W. G : ( 16-14 )<br>Max.current=15A |
| FLDNYD5.5-250      | 0.8×6.35 | 7.5          | 7.3 | 18 | 3.4 | 0.4 | 100       | Yellow | Wire range : 4-6mm <sup>2</sup><br>A. W.G : ( 12 -10 )<br>Max.current=24A     |

Desconexiones rápidas hembra tipo bala con aislamiento de nailon

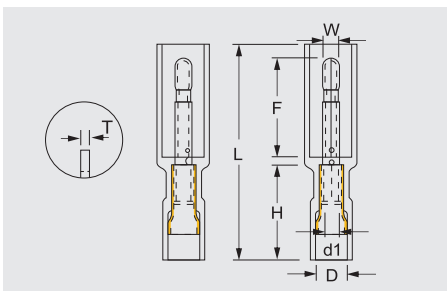
- o Régimen eléctrico máximo : 105 °C , 300V
- o aislamiento : Nylon
- o Cuerpo del terminal : Latón
- o Funda Metálica: Cobre
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     | PCS/ PACK | COLOR | EXPLICACIÓN                                                          |
|--------------------|--------------|------|------|------|-----|-----|-----|-----------|-------|----------------------------------------------------------------------|
|                    | W            | L    | F    | H    | d1  | D   | T   |           |       |                                                                      |
| FRFNVD0.5-078      | 2.05         | 24.8 | 10.0 | 11.0 | 1.6 | 3.5 | 0.3 | 100       | White | Rango de alambre : 0,5 - 0,75 mm <sup>2</sup><br>Max .curr e nt= 10A |

Bala con aislamiento de nailon Hombre Rápido Desconecta

- o Régimen eléctrico máximo : 105 °C , 300V
- o Aislamiento : Nylon
- o Cuerpo del terminal : Latón
- o Manga Metálica: Cobre
- o Enchapado : Estaño



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     |     | PCS/ PACK | COLOR | EXPLICACIÓN                                                    |
|--------------------|--------------|------|------|------|-----|-----|-----|-----------|-------|----------------------------------------------------------------|
|                    | W            | L    | F    | H    | d1  | D   | T   |           |       |                                                                |
| FRFNVD0.5-078      | 2.0          | 27.0 | 12.0 | 11.0 | 1.6 | 3.5 | 0.3 | 100       | White | Rango de alambre : 0,5 - 0,75 mm <sup>2</sup><br>x .actual=10A |



## 中接管及其它连接器

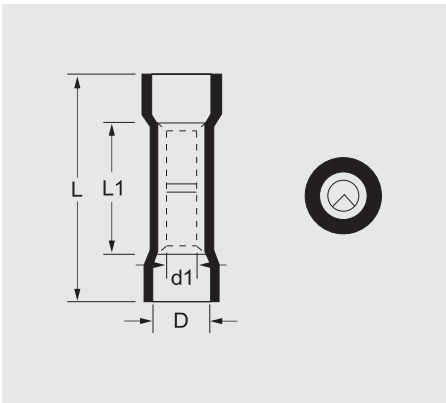
Empalme a tope  
& otros conectores

[www.cnhowder.com](http://www.cnhowder.com)



con aislamiento de vinilo  
Conectores de empalme a tope

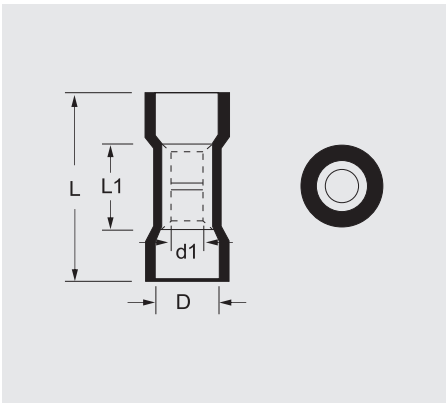
- o Régimen eléctrico máximo : 75 °C, 600V
- o Aislamiento: Vinilo
- o Cuerpo de terminales: Cobre
- o Enchapado: Estaño



| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      | Imax | RANGO DE ALAMBRE |         | PCS/ PACK | COLOR  | EXPLICACIÓN                                         |
|--------------------|--------------|------|------|------|------|------------------|---------|-----------|--------|-----------------------------------------------------|
|                    | L            | L 1  | D    | d1   |      | A. W. G          | mm²     |           |        |                                                     |
| BV 1.25            | 24.6         | 15.0 | 4.2  | 2.15 | 19A  | 22-16            | 0.5-1.5 | 100       | Red    | Wire range: 0.5~1.5mm <sup>2</sup><br>A.W.G = 22-16 |
| BV 2               | 24.6         | 15.0 | 4.7  | 2.75 | 27A  | 16-14            | 1.5-2.5 | 100       | Blue   | Wire range: 1.5~2.5mm <sup>2</sup><br>A.W.G= 16-14  |
| BV 5.5             | 26.0         | 15.0 | 6.3  | 4.25 | 48A  | 10-12            | 4-6     | 100       | Yellow | Wire range: 4~6mm <sup>2</sup><br>A.W.G= 12-10      |
| BV 8               | 35.0         | 21.0 | 8.5  | 5    | 62A  | 8 (8)            | 6-10    | 100       | Red    | Wire range: 8mm <sup>2</sup><br>A.W.G=8             |
| BV 14              | 45.0         | 26.0 | 10.5 | 6.6  | 88A  | 14 (6)           | 10-16   | 50        | Blue   | Wire range: 14mm <sup>2</sup><br>A.W.G=6            |
| BV 22              | 52.0         | 29.0 | 12.5 | 8.0  | 115A | 22 (4)           | 16-25   | 50        | Yellow | Wire range: 22mm <sup>2</sup><br>A.W.G= 4           |
| BV 38              | 55.0         | 32.0 | 15.5 | 10.0 | 160A | 38 (2)           | 25-35   | 50        | Red    | Wire range: 38mm <sup>2</sup><br>A.W.G=2            |

con aislamiento de vinilo  
Conectores de empalme paralelo

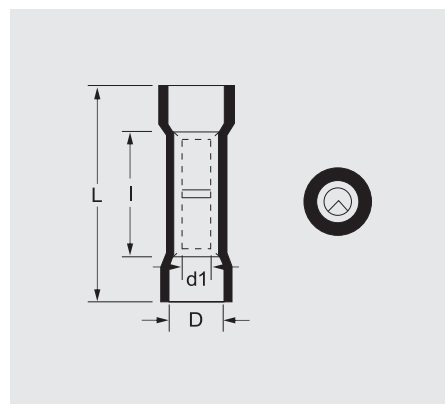
- o Régimen eléctrico máximo : 75 °C, 600V
- o Aislamiento: Vinilo
- o Cuerpo de terminales: Cobre
- o Enchapado: Estaño



|          | DIMENSIÓN mm |     |     |      | Imax | RANGO DE ALAMBRE |         | PCS/ PACK | COLOR  |                                                                        |
|----------|--------------|-----|-----|------|------|------------------|---------|-----------|--------|------------------------------------------------------------------------|
|          | L            | L 1 | D   | d1   |      | A. W. G          | mm²     |           |        |                                                                        |
| PVT 1.25 | 16.0         | 8.0 | 4.3 | 2.3  | 19A  | 22-16            | 0.5-1.5 | 100       | Red    | Alambre _ rango : _ 0,5 ~ 1 s . m m <sup>2</sup><br>un _ w _ G = 22-16 |
| PVT2     | 16.0         | 8.0 | 5.0 | 2.95 | 27A  | 16-14            | 1.5-2.5 | 100       | Blue   | Rango de alambre : 1.5~2.5mm <sup>2</sup><br>AW . Sol= 16-14           |
| PVT5.5   | 20.5         | 8.5 | 6.3 | 4.45 | 48A  | 10-12            | 4-6     | 100       | Yellow | de alambre : 4 ~ 6 mm <sup>2</sup><br>AWG = 12-10                      |

### Aislamiento de nylon Conectores de empalme a tope

- o Régimen eléctrico máximo : 105 °C , 600V
- o Aislamiento: Nylon
- o Cuerpo de terminales: Cobre
- o Enchapado: Estaño

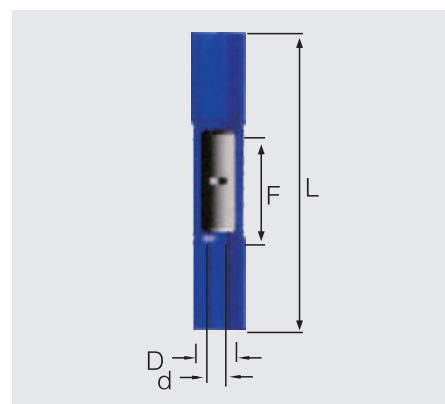


E

| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |     |      |      | Imax | RANGO DE ALAMBRE |                 | PCS/PACK | COLOR  | EXPLICACIÓN                                         |
|--------------------|--------------|-----|------|------|------|------------------|-----------------|----------|--------|-----------------------------------------------------|
|                    | L            | D   | d1   | L1   |      | A. W. G          | mm <sup>2</sup> |          |        |                                                     |
| BNYF 1.25          | 25.2         | 4.0 | 2.15 | 15.0 | 19A  | 22-16            | 0.5-1.5         | 100      | Red    | Wire range: 0.5~1.5mm <sup>2</sup><br>A.W.G = 22-16 |
| BNYF 2             | 25.2         | 4.5 | 2.75 | 15.0 | 27A  | 16-14            | 1.5-2.5         | 100      | Blue   | Wire range: 1.5~2.5mm <sup>2</sup><br>A.W.G= 16-14  |
| BNYF 5.5           | 28.0         | 6.3 | 4.25 | 15.0 | 48A  | 12-10            | 4-6             | 100      | Yellow | Wire range: 4~6mm <sup>2</sup><br>A.W.G=12-10       |

### Conectores a tope termocontraí- bles Insula Ted Hea T

- o Máximo eléctrico al Clasificación : 600 voltios \_ \_ \_
- o de encogimiento 150 ° mi
- Temperatura de funcionamiento - 10 ° C - 105 °C
- o de terminales : Cobre tubo
- o Enchapado : Electro Estaño Chapado
- o Material aislado : Tubo termorretráctil

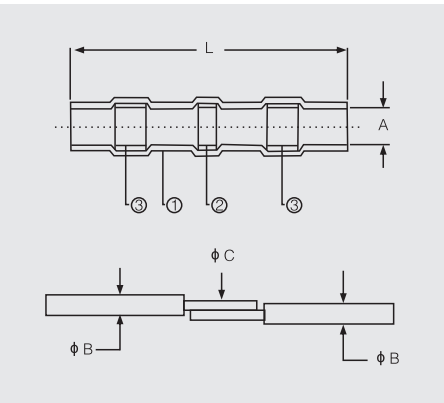


| NÚMERO DE ARTÍCULO | RANGO DE ALAMBRE                     | DIMENSIONES PULGADAS mm |      |     |     | EXPLICACIÓN  |
|--------------------|--------------------------------------|-------------------------|------|-----|-----|--------------|
|                    |                                      | F                       | L    | D   | d   |              |
| BHT0.5             | 26~22 AWG<br>0.2-0.5 mm <sup>2</sup> | 12.0                    | 24.0 | 2.1 | 1.2 | TRANSPARENTE |
| BHT1.25            | 22~16 AWG<br>0.5~1.5 mm <sup>2</sup> | 15.0                    | 37.0 | 4.5 | 1.6 | ROJO         |
| BHT2               | 16-14 AWG<br>1.5-2.5 mm <sup>2</sup> |                         |      | 5.5 | 2.3 | AZUL         |
| BHT5.5             | 12 ~10 AWG<br>4 ~6 mm <sup>2</sup>   |                         | 41.0 | 6.5 | 3.6 | AMARILLO     |



HD-SST-100 Anillo de soldadura respetuoso con el medio ambiente de un solo anillo

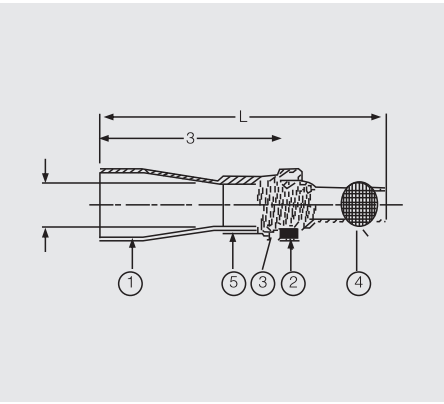
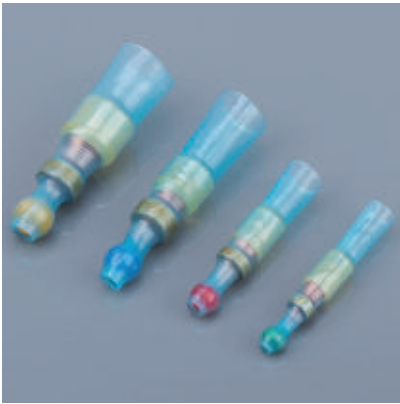
- o Relación de contracción 2 : 1
- o El fusión en caliente adhesivo banda tiene el función de impermeable
- o Alta termorretráctil transparente caja
- o Simple operación
- o sistólica mínima : 60 grados centígrado
- o Temperatura mínima de contracción completa : 150 °C
- o Completo temperatura de disolución de estaño anillo : 138



| NÚMERO DEPRODUCTO | Ring color | L(mm) | Number of tin rings | φ A Minimum inner diameter (mm) | NÚMERO DE LINEA    |                                          |                    | INDICADOR AWG (mm) |
|-------------------|------------|-------|---------------------|---------------------------------|--------------------|------------------------------------------|--------------------|--------------------|
|                   |            |       |                     |                                 | B Minimum diameter | B maximum diameter<br>C maximum diameter | C Minimum diameter |                    |
| HD-SST-100-01     | ○          | 26    | 1                   | 1. 7                            | 0. 4               | 1. 7                                     | 0. 76              | 26-24(0. 25-0. 5)  |
| HD-SST-100-02     | ●          | 40    | 1                   | 2. 7                            | 1. 3               | 2. 7                                     | 1. 2               | 22-18(0. 5-1. 5)   |
| HD-SST-100-03     | ●          | 40    | 1                   | 4. 5                            | 1. 8               | 4. 5                                     | 2. 0               | 16-14(1. 5-2. 5)   |
| HD-SST-100-04     | ●          | 40    | 1                   | 6. 0                            | 2. 8               | 6. 0                                     | 3. 4               | 12-10(4. 0-6. 0)   |

HD-SST-SGRS-00 Favorable al medio ambiente tapa de sello de soldadura

- o Relación de contracción 2 : 1
- o El fusión en caliente adhesivo banda tiene el función de impermeable
- o Calor resistir! P V DF calor encogible tubo
- o Simple operación
- o sistólica mínima : 60 grados centígrado
- o Temperatura mínima de contracción completa : 150 °C
- o Completo temperatura de disolución de estaño anillo : 138

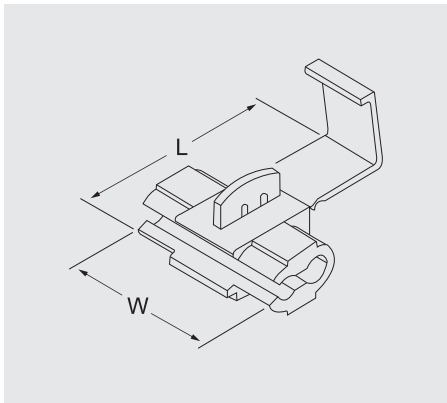


| NÚMERO DEPRODUCTO | Ring color | TAMAÑO DELPRODUCTO |       |    | PARTE DE ALAMBRE DE COBRE  |                            | INTERCAMBIO DE ESTAÑO |
|-------------------|------------|--------------------|-------|----|----------------------------|----------------------------|-----------------------|
|                   |            | φA                 | L(mm) | B  | Minimum inner diameter mm² | Maximum inner diameter mm² |                       |
| HD-SST-SGRS-00-01 | ●          | 3.6                | 38    | 26 | 0. 7                       | 2. 4                       | 1                     |
| HD-SST-SGRS-00-02 | ●          | 5.0                | 38    | 26 | 2. 0                       | 4. 0                       | 2                     |
| HD-SST-SGRS-00-03 | ●          | 7.5                | 45    | 30 | 3. 5                       | 8. 0                       | 2                     |
| HD-SST-SGRS-00-04 | ●          | 9.4                | 45    | 30 | 7. 5                       | 12. 0                      | 3                     |



Conectores de empalme rápido

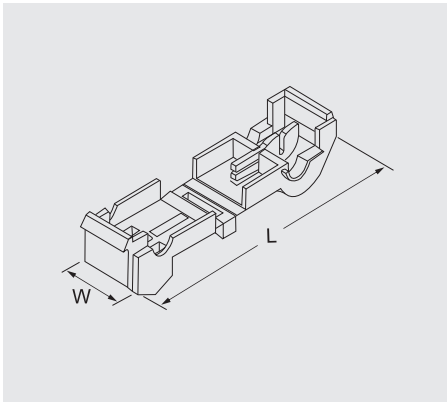
- o Clasificación eléctrica máxima: 105 " C, 600V
- o Aislamiento : PP
- o Cuerpo del terminal : Latón
- o Enchapado : Estaño



| NUMERO DE ARTICULO | RANGO DE ALAMBRE AWG /mm² | DIMENSIÓN mm |               | PCS/ PACK | COLOR  | EXPLICACIÓN   |
|--------------------|---------------------------|--------------|---------------|-----------|--------|---------------|
|                    |                           | W            | L             |           |        |               |
| 878100             | 22~18AWG<br>0.5~0.75mm²   | .787<br>20   | 1.063<br>27   | 50        | Red    | Material : PP |
| 878101             | 18~14AWG<br>0.75~2.5mm²   | .787<br>20   | 1.063<br>27   | 50        | Blue   | Material : PP |
| 878101-WHITE       |                           | .787<br>20   | 1.063<br>27   | 50        | whith  | Material : PP |
| 878201             | 12~10AWG<br>4~6mm²        | .807<br>20.5 | 1.358<br>34.5 | 50        | Yellow | Material : PP |

Conectores de empalme rápido

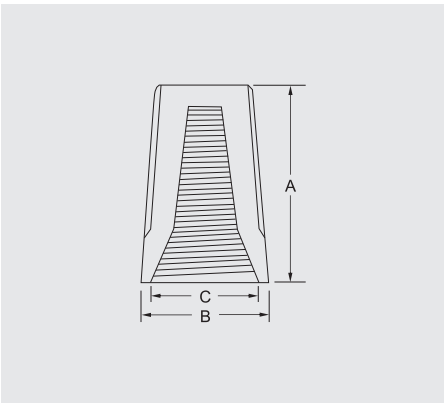
- o Clasificación eléctrica máxima : 105 °C 600 voltios
- o Material de aislamiento : Nylon
- o Material de terminales : Cobre



| NUMERO DE ARTICULO | RANGO DE ALAMMBRE AWG/ mm ² | TAB MACHO (GROSOR X ANCHO)   | DIMENSIÓN mm |             | PCS/ PACK | COLOR  | EXPLICACIÓN |
|--------------------|-----------------------------|------------------------------|--------------|-------------|-----------|--------|-------------|
|                    |                             |                              | W            | L           |           |        |             |
| 878006             | 22~18AWG<br>0.5~0.75mm²     | MDFNY1-250<br>(.032 × . 250) | 0.386<br>9.8 | 1.457<br>37 | 50        | Red    |             |
| 878106             | 18~14AWG<br>0.75~2.5mm²     | MDFNY2-250<br>(.032 × . 250) | 0.386<br>9.8 | 1.457<br>37 | 50        | Blue   |             |
| 878206             | 12~10AWG<br>4mm²            | MDFNY5-250<br>(.032 × . 250) | 0.386<br>9.8 | 1.457<br>37 | 50        | Yellow |             |

Tornillo En Cable Conectores

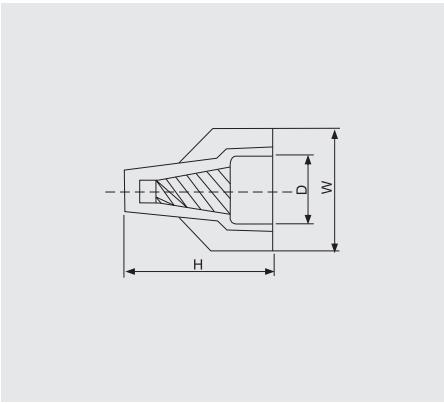
- o Voltaje : 300V , 600V
- o Temperatura: 10 5 °C
- o Material : goma de plástico PVC. material
- o Certificación internacional : Certificación de seguridad UL , CSA
- o Función : adecuado para productos eléctricos , utensilios ligeros , que necesitan pruebas de alta temperatura (105) , con alto aislamiento actuación.



| ARTICULO N. | A mm | B mm | C mm | CABLES ADECUADOS A.W.G | COLOR  | PAQUETE/ BOLSA |
|-------------|------|------|------|------------------------|--------|----------------|
| P1          | 15.2 | 8.6  | 6.7  | 22-14                  | Grey   | 100            |
| P2          | 17.6 | 9.8  | 7.4  | 22-14                  | Blue   |                |
| P3          | 22.0 | 12   | 9.9  | 22-14                  | Orange | 100            |
| P4          | 24.5 | 14   | 11   | 22-10                  | Yellow |                |
| P6          | 26.5 | 16.4 | 13   | 22-8                   | Red    |                |

Tornillo de alas dobles en cable Conectores

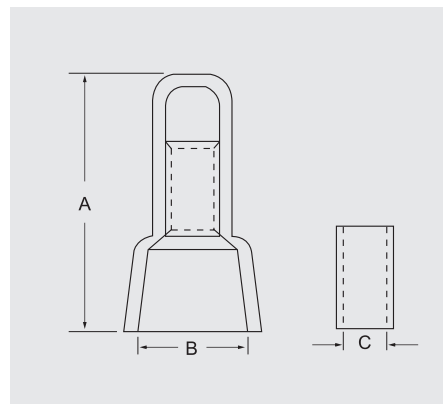
- o Material: UL nailon66 , con primavera adentro \_
- o uso : cáscara cable abrigo , insertar el cable en , entonces apretar \_



| ARTICULO N. | ALTURA mm | ANCHO mm | D(MM) | CABLE ADECUADO        | COLOR      |
|-------------|-----------|----------|-------|-----------------------|------------|
| P11         | 25.4      | 18       | 9.5   | 0.5-2.5mm² (AWG22-14) | Amarillo   |
| P12         | 27.7      | 17.8     | 10    | 0.5-4mm² (AWG22-12)   | Gris pardo |
| P13         | 30.5      | 23.1     | 12    | 1.0-6mm² (AWG18-10)   | Rojo       |
| P15         | 32.6      | 25.5     | 14.6  | 1.0-10mm² (AWG18-8)   | Gris       |
| P17         | 39.5      | 31.7     | 17.8  | 2.5-16mm² (AWG14-6)   | Azul       |

### Conectores de cable de extremo cerrado

o Régimen Eléctrico Máximo : 105 °C 600 V ols o  
 Aislamiento : Nylon  
 o Terminal Cuerpo : Cobre  
 o Enchapado: Estaño



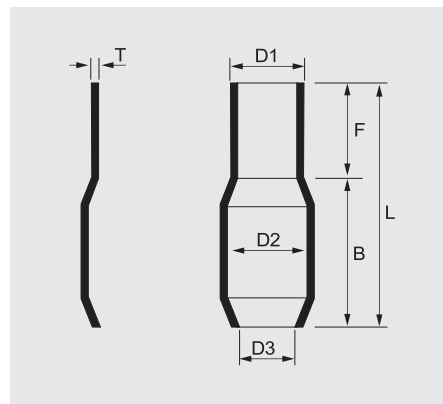
CE RoHS

| NÚMERO DE ARTICULO | A mm | B mm | C mm | CABLES ADECUADOS |       | HERRAMIENTAS PARA ENGARZAR ADECUADAS                    | PAQUETE / BOLSA |
|--------------------|------|------|------|------------------|-------|---------------------------------------------------------|-----------------|
|                    |      |      |      | mm <sup>2</sup>  | A.W.G |                                                         |                 |
| CE-1               | 18   | 6.2  | 2.6  | 1.25             | 22-18 | AK-25<br>MR-30A<br>IZUM1#7A<br>IZUM1<br>AC-5ND<br>AK-28 | 100             |
| CE-2               | 19.7 | 7.9  | 3    | 2                | 22-14 |                                                         |                 |
| CE-5               | 25.5 | 10.5 | 4    | 5.5              | 22-10 |                                                         |                 |
| CE-8               | 27.7 | 12.4 | 5.3  | 8                | 16-10 |                                                         |                 |

E

### Manguito de terminal para terminales y terminales tubulares

o Material: V INYL

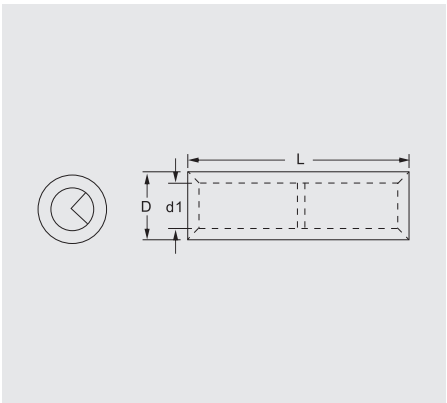


CE RoHS

| NÚMERO DE ARTICULO | DIMENSIÓN mm |      |      |      |      |      |     | PCS/<br>PACK | EXPLICACIÓN        |
|--------------------|--------------|------|------|------|------|------|-----|--------------|--------------------|
|                    | D1           | D2   | D3   | L    | F    | B    | T   |              |                    |
| V 1.25             | 2.8          | 3.3  | 3.1  | 13.0 | 6.0  | 7.0  | 0.6 | 1000         | Material : PVC<br> |
| V 2                | 3.3          | 4.5  | 3.7  | 14.0 | 7.0  | 7.0  | 0.7 | 1000         |                    |
| V 3.5              | 4.2          | 5.7  | 4.1  | 17.0 | 9.0  | 8.0  | 0.8 | 1000         |                    |
| V 5.5              | 4.8          | 5.7  | 5.2  | 17.0 | 9.0  | 8.0  | 0.8 | 500          |                    |
| V 8                | 6.2          | 7.2  | 6.2  | 19.0 | 10.0 | 9.0  | 1.0 | 500          |                    |
| V 14               | 7.5          | 10.0 | 8.0  | 25.0 | 14.0 | 11.0 | 1.1 | 200          |                    |
| V 22               | 10.5         | 12.0 | 9.5  | 30.0 | 15.0 | 15.0 | 1.2 | 200          |                    |
| V 38               | 12.5         | 14.0 | 11.8 | 34.0 | 17.5 | 16.5 | 1.5 | 100          |                    |
| V 60               | 15.0         | 16.8 | 13.5 | 39.0 | 20.0 | 19.0 | 1.5 | 100          |                    |
| V 70               | 16.0         | 17.5 | 14.5 | 43.0 | 22.0 | 20.0 | 1.5 | 50           |                    |
| V 80               | 17.0         | 19.0 | 16.0 | 47.0 | 25.0 | 22.0 | 1.5 | 50           |                    |
| V 100              | 19.0         | 22.0 | 18.0 | 54.0 | 30.0 | 24.0 | 1.6 | 50           |                    |
| V 150              | 23.0         | 24.5 | 22.0 | 65.0 | 35.0 | 30.0 | 1.8 | 25           |                    |
| V 200              | 27.0         | 32.0 | 24.0 | 65.0 | 35.0 | 30.0 | 2.0 | 20           |                    |
| V 325              | 29.0         | 38.0 | 29.0 | 77.0 | 37.0 | 40.0 | 2.5 | 20           |                    |

Sin aislamiento  
Conectores de empalme a tope

o Cuerpo terminal y : Cobre  
o Enchapado: Estaño

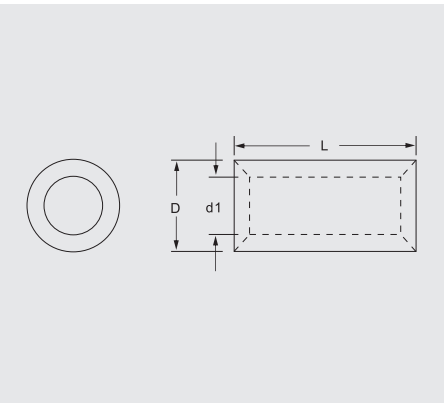


| NÚMERO DE ARTICULO | DIMENSIÓN mm |      |      |      | UDS/ PAQUETE |
|--------------------|--------------|------|------|------|--------------|
|                    | D            | d    | L    | T    |              |
| BNT1.25            | 3.35         | 2.15 | 15.0 | 0.6  | 100          |
| BNT2               | 3.95         | 2.75 | 15.0 | 0.6  | 100          |
| BNT3.5             | 5.0          | 3.8  | 15.0 | 0.6  | 100          |
| BNT5.5             | 5.45         | 4.25 | 15.0 | 0.6  | 100          |
| BNT8               | 7            | 5    | 21.0 | 1.0  | 100          |
| BNT14              | 9            | 6.6  | 26.0 | 1.2  | 100          |
| BNT22              | 11.0         | 8    | 29.0 | 1.5  | 250          |
| BNT38              | 13.0         | 10   | 32.0 | 1.5  | 50           |
| BNT60              | 15.3         | 11.4 | 36.0 | 1.95 | 50           |
| BNT70              | 17.5         | 13.3 | 37.0 | 2.1  | 50           |
| BNT80              | 19.5         | 14.5 | 38.0 | 2.5  | 50           |
| BNT100             | 22.0         | 16.4 | 38.0 | 2.8  | 20           |
| BNT150             | 26.5         | 19.5 | 54.0 | 3.5  | 20           |
| BNT180             | 28.5         | 21   | 57.0 | 3.75 | 10           |
| BNT200             | 32.5         | 24   | 63.0 | 4.2  | 10           |
| BNT325             | 37           | 28   | 72.0 | 4.5  | 5            |

E

sin aislamiento  
Conectores de empalme paralelo

- o Cuerpo terminal y : Cobre
- o Enchapado: Estaño



| NÚMERO DE ARTICULO | DIMENSIÓN mm |      |      |      | UDS/ PAQUETE |
|--------------------|--------------|------|------|------|--------------|
|                    | L            | D    | d1   | T    |              |
| PNT 1              | 8.0          | 3.35 | 2.15 | 0.6  | 100          |
| PNT 2              | 8.0          | 3.95 | 2.75 | 0.6  | 100          |
| PNT 5              | 8.5          | 5.45 | 4.25 | 0.6  | 100          |
| PNT 8              | 9.5          | 7.0  | 5.0  | 1.0  | 100          |
| PNT 14             | 11.0         | 9.0  | 6.6  | 1.2  | 100          |
| PNT 22             | 13.5         | 11.0 | 8.0  | 1.5  | 50           |
| PNT 38             | 16.5         | 13.0 | 10.0 | 1.5  | 50           |
| PNT 60             | 19.0         | 15.3 | 11.4 | 1.95 | 50           |
| PNT 70             | 19.0         | 17.5 | 13.3 | 2.1  | 50           |
| PNT 80             | 19.5         | 19.5 | 14.5 | 2.5  | 50           |
| PNT 100            | 20.0         | 22.0 | 16.4 | 2.8  | 20           |
| PNT 150            | 27.0         | 26.5 | 19.5 | 3.5  | 20           |
| PNT 180            | 28.5         | 28.5 | 21.0 | 3.75 | 10           |
| PNT 200            | 32.0         | 32.5 | 24.0 | 4.20 | 10           |
| PNT 325            | 37.0         | 37.0 | 28.0 | 4.50 | 5            |

## 歐式管形端子

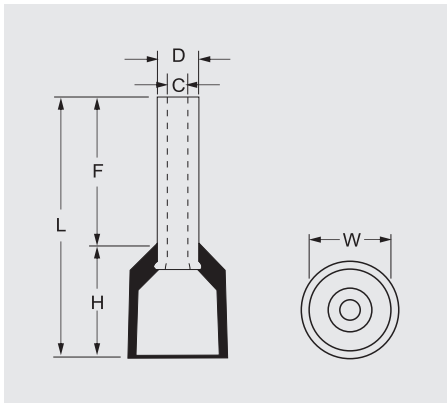
Terminales del  
extremo del cable

[www.cnhowder.com](http://www.cnhowder.com)



Terminales de extremo de cable con aislamiento

- o Régimen eléctrico máximo : 75 °C , 600V
- o Aislamiento: Vinilo
- o Cuerpo de terminales: Cobre
- o Enchapado: Estaño



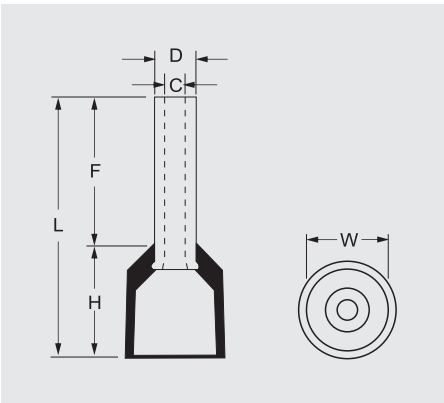
| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |       |     |     |     |     | PC/ EMBALAR | COLOR ESTÁNDAR | COLOR SELECCIONADO |
|--------------------|--------------|-------|-----|-----|-----|-----|-------------|----------------|--------------------|
|                    | F            | L     | W   | H   | D   | C   |             |                |                    |
| E0506              | 6.0          | 12.0  | 2.6 | 6.0 | 1.3 | 1.0 | 1000        | Orange White   |                    |
| E0508              | 8.0          | 14.0  |     |     |     |     |             |                |                    |
| E0510              | 10.0         | 16.0  |     |     |     |     |             |                |                    |
| E0512              | 12.0         | 18.0  |     |     |     |     |             |                |                    |
| E7506              | 6.0          | 12.3  | 2.8 | 6.3 | 1.5 | 1.2 | 1000        | White Blue     |                    |
| E7508              | 8.0          | 14.3  |     |     |     |     |             |                |                    |
| E7510              | 10.0         | 16.3  |     |     |     |     |             |                |                    |
| E7512              | 12.0         | 18.3  |     |     |     |     |             |                |                    |
| E7518              | 18.0         | 24.3  | 3.0 | 6.3 | 1.7 | 1.4 | 1000        | Yellow Red     |                    |
| E1006              | 6.0          | 12.3  |     |     |     |     |             |                |                    |
| E1008              | 8.0          | 14.6  |     |     |     |     |             |                |                    |
| E1010              | 10.0         | 16.3  |     |     |     |     |             |                |                    |
| E1012              | 12.0         | 18.3  | 3.5 | 6.3 | 2.0 | 1.7 | 1000        | Red Black      |                    |
| E1018              | 18.0         | 24.3  |     |     |     |     |             |                |                    |
| E1508              | 8.0          | 14.3  |     |     |     |     |             |                |                    |
| E1510              | 10.0         | 16.36 |     |     |     |     |             |                |                    |
| E1512              | 12.0         | 18.3  | 4.0 | 7.4 | 2.6 | 2.3 | 1000        | Blue Gray      |                    |
| E1518              | 18.0         | 24.3  |     |     |     |     |             |                |                    |
| E2508              | 8.0          | 15.4  |     |     |     |     |             |                |                    |
| E2510              | 10.0         | 17.4  |     |     |     |     |             |                |                    |
| E2512              | 12.0         | 19.4  | 4.5 | 7.4 | 3.2 | 2.8 | 1000        | Gray Orange    |                    |
| E2518              | 18.0         | 25.4  |     |     |     |     |             |                |                    |
| E4009              | 9.0          | 16.4  |     |     |     |     |             |                |                    |
| E4010              | 10.0         | 17.4  |     |     |     |     |             |                |                    |
| E4012              | 12.0         | 19.4  |     |     |     |     |             |                |                    |
| E4018              | 18.0         | 25.4  |     |     |     |     |             |                |                    |

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Terminales de extremo de cable con aislamiento

- o Régimen eléctrico máximo : 75 °C , 600V
- o Aislamiento: Vinilo
- o Cuerpo de terminales: Cobre
- o Enchapado: Estaño



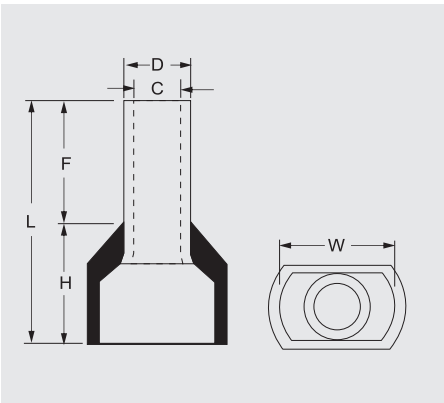
| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |      |      | PC/ EMBALAR | COLOR ESTÁNDAR | COLOR SELECCIONADO |
|--------------------|--------------|------|------|------|------|------|-------------|----------------|--------------------|
|                    | F            | L    | W    | H    | D    | C    |             |                |                    |
| E6012              | 12.0         | 20.5 | 6.0  | 8.5  | 3.9  | 3.5  | 1000        | Black Green    |                    |
| E6018              | 18.0         | 26.5 |      |      |      |      |             |                |                    |
| E10-12             | 12.0         | 20.8 | 7.5  | 8.8  | 4.9  | 4.5  | 500         | Milk Brown     |                    |
| E10-18             | 18.0         | 26.8 |      |      |      |      |             |                |                    |
| E16-12             | 12.0         | 22.0 | 8.7  | 10.0 | 6.2  | 5.8  | 500         | Green Milk     |                    |
| E16-18             | 18.0         | 28.0 |      |      |      |      |             |                |                    |
| E25-12             | 12.0         | 24.0 | 11.0 | 12.0 | 7.9  | 7.5  | 250         | Brown Black    |                    |
| E25-16             | 16.0         | 28.0 |      |      |      |      |             |                |                    |
| E25-18             | 18.0         | 30.0 |      |      |      |      |             |                |                    |
| E25-22             | 22.0         | 34.0 |      |      |      |      |             |                |                    |
| E35-16             | 16.0         | 30.0 | 12.5 | 14.0 | 8.7  | 8.3  | 250         | Gray           |                    |
| E35-18             | 18.0         | 32.0 |      |      |      |      |             |                |                    |
| E35-22             | 22.0         | 36.0 |      |      |      |      |             |                |                    |
| E35-25             | 25.0         | 39.0 |      |      |      |      |             |                |                    |
| E50-12             | 12.0         | 28.0 | 15.0 | 16.0 | 10.9 | 10.3 | 250         | Olive          |                    |
| E50-20             | 20.0         | 36.0 |      |      |      |      |             |                |                    |
| E50-25             | 25.0         | 41.0 |      |      |      |      |             |                |                    |
| E70-20             | 20.0         | 37.0 | 16.0 | 17.0 | 14.3 | 13.5 | 100         |                |                    |
| E70-25             | 25.0         | 42.0 |      |      |      |      |             |                |                    |
| E95-25             | 25.0         | 44.0 | 18.5 | 19.0 | 15.6 | 14.8 | 100         |                |                    |

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F

Terminales de extremo de cable gemelo

- o Clasificación eléctrica máxima : 75 -e, 600V
- o aislamiento : \_ Vinilo
- o Terminal Cuerpo : Cobre
- o Enchapado: Estaño

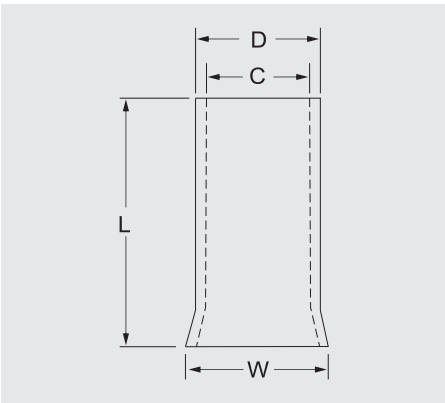


| NÚMERO DE ARTÍCULO | DIMENSIÓN mm |      |      |      |     |     | PC/ EMBALAR | COLOR ESTÁNDAR | COLOR SELECCIONADO |
|--------------------|--------------|------|------|------|-----|-----|-------------|----------------|--------------------|
|                    | F            | L    | W    | H    | D   | C   |             |                |                    |
| TE0508             | 8.0          | 14.5 | 5.0  | 6.5  | 1.8 | 1.5 | 1000        | White          |                    |
| TE0510             | 10.0         | 16.5 |      |      |     |     |             |                |                    |
| TE7508             | 8.0          | 14.7 | 5.5  | 6.7  | 2.1 | 1.8 | 1000        | Blue Gray      |                    |
| TE7510             | 10.0         | 16.7 |      |      |     |     |             |                |                    |
| TE1008             | 8.0          | 15.1 | 5.5  | 7.1  | 2.3 | 2.0 | 1000        | Red            |                    |
| TE1010             | 10.0         | 17.1 |      |      |     |     |             |                |                    |
| TE1508             | 8.0          | 15.5 | 6.4  | 7.5  | 2.6 | 2.3 | 1000        | Black Yellow   |                    |
| TE1512             | 12.0         | 19.5 |      |      |     |     |             |                |                    |
| TE2510             | 10.0         | 18.5 | 8.0  | 8.5  | 3.3 | 2.9 | 1000        | Gray Blue      |                    |
| TE2513             | 13.0         | 21.5 |      |      |     |     |             |                |                    |
| TE4012             | 12.0         | 23.1 | 8.8  | 11.1 | 4.2 | 3.8 | 1000        | Orange Gray    |                    |
| TE6014             | 14.0         | 26.1 | 9.5  | 12.1 | 5.3 | 4.9 | 500         | Green Yellow   |                    |
| TE10-14            | 14.0         | 26.6 | 12.6 | 12.6 | 6.9 | 6.5 | 500         | Brown Red      |                    |
| TE16-14            | 14.0         | 31.3 | 19.0 | 17.3 | 8.7 | 8.3 | 250         | Milk Blue      |                    |

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- GY
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Terminales de extremo de cable  
sin aislamiento

- o eléctrico máximo : 75 °C , 600V
- o Cuerpo de terminales: Cobre
- o Enchapado : Estaño

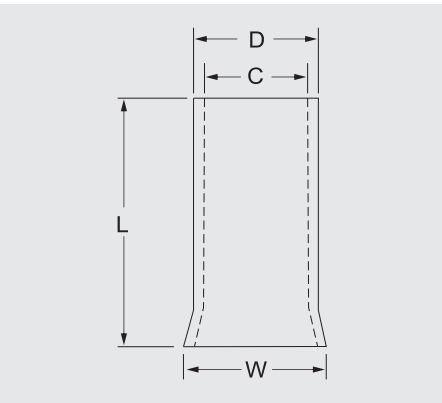


| NÚMERO DE<br>ARTÍCULO | DIMENSIÓN mm |     |     |     | UDS./PAQUETE |
|-----------------------|--------------|-----|-----|-----|--------------|
|                       | L            | W   | D   | C   |              |
| EN0506                | 6.0          | 1.7 | 1.3 | 1.0 | 2000         |
| EN0508                | 8.0          |     |     |     |              |
| EN0510                | 10.0         |     |     |     |              |
| EN0512                | 12.0         |     |     |     |              |
| EN7506                | 6.0          | 1.9 | 1.5 | 1.2 | 2000         |
| EN7508                | 8.0          |     |     |     |              |
| EN7510                | 10.0         |     |     |     |              |
| EN7512                | 12.0         |     |     |     |              |
| EN1006                | 6.0          | 2.2 | 1.7 | 1.4 | 2000         |
| EN1008                | 8.0          |     |     |     |              |
| EN1010                | 10.0         |     |     |     |              |
| EN1012                | 12.0         |     |     |     |              |
| EN1018                | 18.0         | 2.5 | 2.0 | 1.7 | 2000         |
| EN1508                | 8.0          |     |     |     |              |
| EN1510                | 10.0         |     |     |     |              |
| EN1512                | 12.0         |     |     |     |              |
| EN1518                | 18.0         | 3.3 | 2.6 | 2.3 | 2000         |
| EN2506                | 6.0          |     |     |     |              |
| EN2508                | 8.0          |     |     |     |              |
| EN2510                | 10.0         |     |     |     |              |
| EN2512                | 12.0         | 3.9 | 3.2 | 2.8 | 1000         |
| EN2518                | 18.0         |     |     |     |              |
| EN4009                | 9.0          |     |     |     |              |
| EN4012                | 12.0         |     |     |     |              |
| EN4018                | 18.0         | 4.7 | 3.9 | 3.5 | 1000         |
| EN6010                | 10.0         |     |     |     |              |
| EN6012                | 12.0         |     |     |     |              |
| EN6018                | 18.0         |     |     |     |              |

F

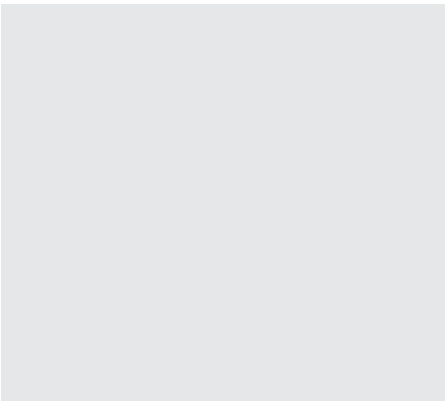
Terminales de extremo de cable  
sin aislamiento

- o eléctrico máximo : 75 °C , 600V
- o Cuerpo de terminales: Cobre
- o Enchapado : Estaño



| NÚMERO DE<br>ARTÍCULO | DIMENSIÓN mm |      |      |      | UDS./PAQUETE |
|-----------------------|--------------|------|------|------|--------------|
|                       | L            | W    | D    | C    |              |
| EN10-12               | 12.0         | 5.8  | 4.9  | 4.5  | 1000         |
| EN10-16               | 16.0         |      |      |      |              |
| EN10-18               | 18.0         |      |      |      |              |
| EN10-20               | 20.0         |      |      |      |              |
| EN10-25               | 25.0         | 7.2  | 6.2  | 5.8  | 1000         |
| EN16-12               | 12.0         |      |      |      |              |
| EN16-16               | 16.0         |      |      |      |              |
| EN16-18               | 18.0         |      |      |      |              |
| EN16-20               | 20.0         |      |      |      |              |
| EN16-22               | 22.0         |      |      |      |              |
| EN16-25               | 25.0         | 9.1  | 7.9  | 7.5  | 500          |
| EN25-12               | 12.0         |      |      |      |              |
| EN25-16               | 16.0         |      |      |      |              |
| EN25-18               | 18.0         |      |      |      |              |
| EN25-22               | 22.0         |      |      |      |              |
| EN25-25               | 25.0         | 10.2 | 8.7  | 8.3  | 500          |
| EN35-16               | 16.0         |      |      |      |              |
| EN35-20               | 20.0         |      |      |      |              |
| EN35-25               | 25.0         | 12.7 | 10.9 | 10.3 | 500          |
| EN50-12               | 12.0         |      |      |      |              |
| EN50-18               | 18.0         |      |      |      |              |
| EN50-22               | 22.0         |      |      |      |              |
| EN50-25               | 25.0         | 15.8 | 14.3 | 13.5 | 200          |
| EN70-22               | 22.0         |      |      |      |              |
| EN70-25               | 25.0         |      |      |      |              |
| EN70-32               | 32.0         | 17.3 | 15.6 | 14.8 | 100          |
| EN95-25               | 25.0         |      |      |      |              |

Kit de terminales aislados 76PC S

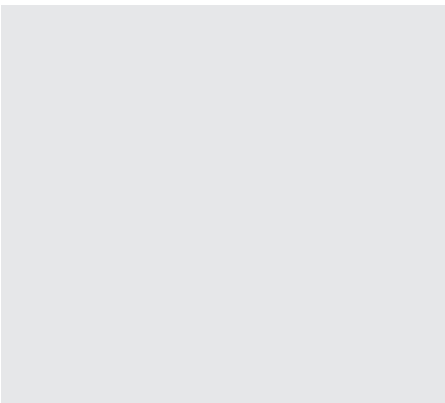


CE RoHS

| NÚMERO DE ARTÍCULO            | HD-76        |   |          |   |            |   |
|-------------------------------|--------------|---|----------|---|------------|---|
| Detalle                       | BV1.25       | 4 | BV2      | 4 | BV5.5      | 4 |
|                               | MDD1.25-250  | 4 | MDD2-250 | 4 | MDD5.5-250 | 4 |
|                               | FDD1.25-250  | 4 | FDD2-250 | 4 | FDD5.5-250 | 4 |
|                               | RV5.5-5      | 4 | RV2-3    | 4 | RV1.25-3   | 6 |
|                               | RV5.5-6      | 4 | RV2-4    | 4 | RV1.25-4   | 6 |
|                               | SV5.5-5      | 4 | SV2-4    | 4 | SV1.25-4   | 8 |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 210X110X30MM |   |          |   |            |   |

G

KIT de terminales aislados de 100 piezas



CE RoHS

| NÚMERO DE ARTÍCULO            | HD-100       |    |          |   |            |   |
|-------------------------------|--------------|----|----------|---|------------|---|
| Detalle                       | BV1.25       | 5  | BV2      | 5 | BV5.5      | 5 |
|                               | MDD1.25-250  | 5  | MDD2-250 | 5 | MDD5.5-250 | 5 |
|                               | FDD1.25-250  | 5  | FDD2-250 | 5 | FDD5.5-250 | 5 |
|                               | RV1.25-5     | 5  | RV2-5    | 5 | RV5.5-5    | 5 |
|                               | RV1.25-6     | 10 | RV2-6    | 5 | RV5.5-6    | 5 |
|                               | SV1.25-4     | 10 | SV2-4    | 5 | SV5.5-5    | 5 |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 210X110X30MM |    |          |   |            |   |

Kit de terminales  
aislados 120PC S



CE  RoHS

| NÚMERO DE ARTÍCULO            | HD-120       |    |              |   |            |   |
|-------------------------------|--------------|----|--------------|---|------------|---|
| Detalle                       | MPD1.25-156  | 10 | FDFD1.25-110 | 5 | FDD2-187   | 5 |
|                               | FRD1.25-156  | 10 | FDFD1.25-187 | 5 | FDFD2-250  | 5 |
|                               | MDD1.25-250  | 10 | MPD2-156     | 5 | MPD5.5-195 | 5 |
|                               | FDD1.25-250  | 10 | FRD2-156     | 5 | FRD5.5-195 | 5 |
|                               | FDD1.25-110  | 10 | MDD2-250     | 5 | MDD5.5-250 | 5 |
|                               | FDD1.25-187  | 10 | FDD2-250     | 5 | FDD5.5-250 | 5 |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 210X110X30MM |    |              |   |            |   |

G

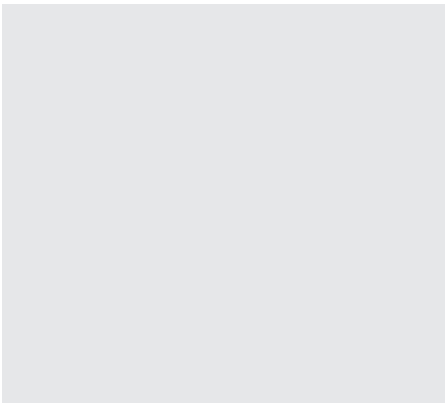
KIT de terminales aislados de 360  
piezas



CE  RoHS

| NÚMERO DE ARTÍCULO            | HD-360       |    |             |    |              |    |
|-------------------------------|--------------|----|-------------|----|--------------|----|
| Detalle                       | RV1.25-4     | 20 | MPD1.25-156 | 20 | FDD1.25-250  | 20 |
|                               | RV2-4        | 20 | MPD2-156    | 20 | FDD2-250     | 20 |
|                               | RV1.25-5     | 20 | FRD1.25-156 | 20 | FDFD1.25-250 | 20 |
|                               | RV2-5        | 20 | FRD2-156    | 20 | FDFD2-250    | 20 |
|                               | RV1.25-6     | 20 | MDD1.25-250 | 20 | BV1.25       | 20 |
|                               | RV2-6        | 20 | MDD2-250    | 20 | BV2          | 20 |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 210X120X30MM |    |             |    |              |    |

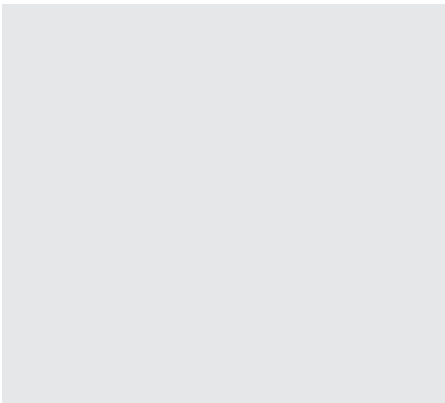
KIT de terminales termorretráctil  
185 PC S



CE  RoHS

| NÚMERO DE ARTÍCULO            | HD-185       |     |      |    |        |    |
|-------------------------------|--------------|-----|------|----|--------|----|
| Detalle                       | BHT1.25      | 100 | BHT2 | 60 | BHT5.5 | 25 |
| TAMANO DE LA CAJA DE PLÁSTICO | 210X110X30MM |     |      |    |        |    |

G



CE  RoHS

| NÚMERO DE ARTÍCULO            | HD-250       |    |           |    |               |    |
|-------------------------------|--------------|----|-----------|----|---------------|----|
| Detalle                       | HRV1.25-5    | 10 | HRV5.5-5  | 10 | BHT2          | 10 |
|                               | HRV1.25-6    | 10 | HRV5.5-6  | 10 | BHT5.5        | 10 |
|                               | HRV1.25-8    | 10 | HRV5.5-8  | 10 | HMDD1.25-250  | 10 |
|                               | HRV1.25-10   | 10 | HRV5.5-10 | 10 | HMDD2-250     | 10 |
|                               | HRV2-5       | 10 | HSV1.25-5 | 10 | HMDD5.5-250   | 10 |
|                               | HRV2-6       | 10 | HSV2-5    | 10 | HFDFD1.25-250 | 10 |
|                               | HRV2-8       | 10 | HSV5.5-5  | 10 | HFDFD2-250    | 10 |
|                               | HRV2-10      | 10 | BHT1.25   | 20 | HFDFD5.5-250  | 10 |
| TAMANO DE LA CAJA DE PLÁSTICO | 210X110X30MM |    |           |    |               |    |





Especificaciones:

|                           |        |                        |                     |        |                        |
|---------------------------|--------|------------------------|---------------------|--------|------------------------|
| Butt splice               | 60 pcs | 20x 22-16 AWG(Red)     | Ring terminal #10   | 60 pcs | 20x 22-16 AWG(Red)     |
|                           |        | 20x 16-14 AWG(Blue)    |                     |        | 20x 16-14 AWG(Blue)    |
|                           |        | 20x 16-14 AWG( Yellow) |                     |        | 20x 12-10 AWG( Yellow) |
| Male quick Disconnector   | 60 pcs | 20x 22-16 AWG(Red)     | Ring terminal 1/4"  | 60 pcs | 20x 22-16 AWG(Red)     |
|                           |        | 20x 16-14 AWG(Red)     |                     |        | 20x 16-14 AWG(Blue)    |
|                           |        | 20x 12-10 AWG(Yellow)  |                     |        | 20x 12-10 AWG( Yellow) |
| Female quick Disconnector | 60 pcs | 20x 22-16 AWG(Red)     | Ring terminal 5/16" | 60 pcs | 20x 22-16 AWG(Red)     |
|                           |        | 20x 16-14 AWG(Blue)    |                     |        | 20x 16-14 AWG(Blue)    |
|                           |        | 20x 12-10 AWG(Yellow)  |                     |        | 20x 12-10 AWG(Yellow)  |
| Fork terminal #10         | 60 pcs | 20x 22-16 AWG(Red)     | Ring terminal 3/8"  | 60 pcs | 20x 22-16 AWG(Red)     |
|                           |        | 20x 22-16 AWG(Red)     |                     |        | 20x 16-14 AWG(Blue)    |
|                           |        | 20x 12-10 AWG( Yellow) |                     |        | 20x 12-10 AWG( Yellow) |

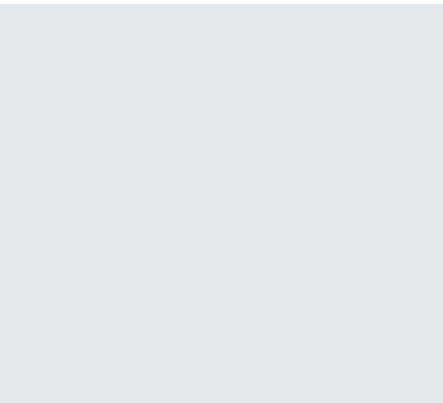
G

KIT de terminales aislados de 255 pie



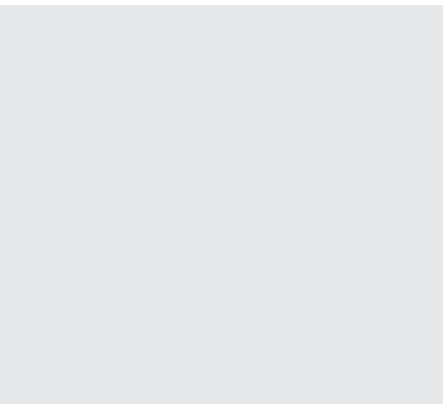
| NÚMERO DE ARTÍCULO            | HD-255       |    |             |    |        |    |
|-------------------------------|--------------|----|-------------|----|--------|----|
| Detalle                       | FRD1.25-156  | 25 | FDD1.25-250 | 30 | BV1.25 | 25 |
|                               | MPD1.25-156  | 25 | MDD1.25-250 | 30 | BV2    | 25 |
|                               | FRD2-156     | 20 | FDD2-250    | 25 | 878100 | 5  |
|                               | MPD2-156     | 20 | MDD2-250    | 25 |        |    |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 205X125X30MM |    |             |    |        |    |

Fusible automático 228PCS



CE  RoHS

| NÚMERO DE ARTÍCULO            | HD-228          |    |                 |    |            |   |
|-------------------------------|-----------------|----|-----------------|----|------------|---|
|                               | BLADE AUTO FUSE |    | MINI BLADE FUSE |    | GLASS FUSE |   |
| Detalle                       | 3A              | 12 | 3A              | 12 | 5A         | 6 |
|                               | 5A              | 12 | 5A              | 12 | 7.5A       | 6 |
|                               | 7.5A            | 12 | 7.5A            | 12 | 10A        | 6 |
|                               | 10A             | 12 | 10A             | 12 | 15A        | 6 |
|                               | 15A             | 12 | 15A             | 12 | 20A        | 6 |
|                               | 20A             | 12 | 20A             | 12 | 25A        | 6 |
|                               | 25A             | 12 | 25A             | 12 |            |   |
|                               | 30A             | 12 | 30A             | 12 |            |   |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 195X130X36MM    |    |                 |    |            |   |



CE  RoHS

Especificaciones:

|                          |        |                        |                      |        |                             |
|--------------------------|--------|------------------------|----------------------|--------|-----------------------------|
| Fusible de hoja estándar | 25 pcs | 5x5 Amp (Orange)       | Minicuchilla Fusible | 25 pcs | 5x5 Amp (Orange)            |
|                          |        | 5 x 7.5 Amp (Brown)    |                      |        | 5 x 7.5 Amp (Brown)         |
|                          |        | 5x10 Amp (Red)         |                      |        | 5x10 Amp (Red)              |
|                          |        | 5 x 15 Amp (Blue)      |                      |        | 5x15 Amp (Blue)             |
|                          |        | 5 x 20 Amp (Yellow)    |                      |        | 5 x 20 Amp (Yellow)         |
| sexo a tope              | 15 pcs | 5 x Red Joiner         | terminal de anillo   | 27 pcs | 9 x 4mm (Red, Blue, Yellow) |
|                          |        | 5 x Blue Joiner        |                      |        | 9 x 6mm (Red, Blue, Yellow) |
|                          |        | 5 x Yellow Joiner      |                      |        | 9 x 8mm (Red, Blue, Yellow) |
| Conector macho           | 15 pcs | 5 x 6.3mm (Red)        | Conector hembra      | 15 pcs | 5 x 6.3mm (Red)             |
|                          |        | 5 x 6.3mm (Blue)       |                      |        | 5 x 6.3mm (Blue)            |
|                          |        | 5 x 6.3mm (Yellow)     |                      |        | 5 x 6.3mm (Yellow)          |
| encogimiento de calor    | 30 pcs | 10 x 5mm (Black, Red)  | Brida                | 60 pcs | 30 x 2.5mm x 100mm (Black)  |
|                          |        | 10 x 7mm (Black, Red)  |                      |        | 30 x 3.5mm x 150mm (Black)  |
|                          |        | 10 x 10mm (Black, Red) |                      |        |                             |

Fusible automático 228PCS



CE RoHS

| NÚMERO DE ARTÍCULO            | HD-101       |    |              |    |
|-------------------------------|--------------|----|--------------|----|
| Detalle                       | RV1.25-4     | 10 | PBDD1.25-250 | 10 |
|                               | FDD1.25-250  | 10 | PBDD2-250    | 10 |
|                               | MDD1.25-250  | 10 | MPD2-156     | 10 |
|                               | FDD2-250     | 10 | FRD2-156     | 10 |
|                               | MDD2-250     | 10 | FDD5.5-250   | 10 |
|                               | HD-313       | 1  |              |    |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 245X110X25MM |    |              |    |

G

KIT de terminales de extremo de cable de 400 piezas



CE RoHS

| NÚMERO DE ARTÍCULO            | HD-400  |     |
|-------------------------------|---------|-----|
| Detalle                       | E0508   | 50  |
|                               | E7508   | 100 |
|                               | E1008   | 100 |
|                               | E1510   | 100 |
|                               | E2510   | 50  |
| TAMAÑO DE LA CAJA DE PLÁSTICO | 92X40MM |     |

## 配線器材 Accesorios de Cableado

[www.cnhowder.com](http://www.cnhowder.com)





H (12 polos)

H serie 12 polo Terminal bloques son adecuado para la continuidad o bifurcación conectores entre electrico conductores

material :

o inserto : latón

o Plástico: PE , PP o PA Color : Natural , Negro , Blanco Técnico

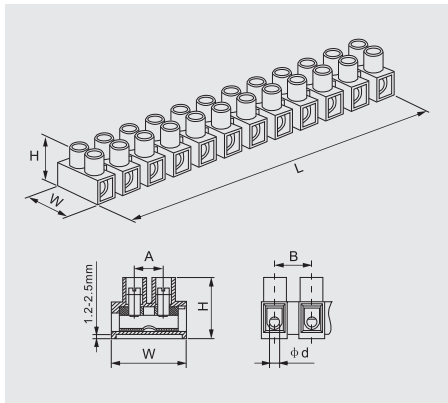
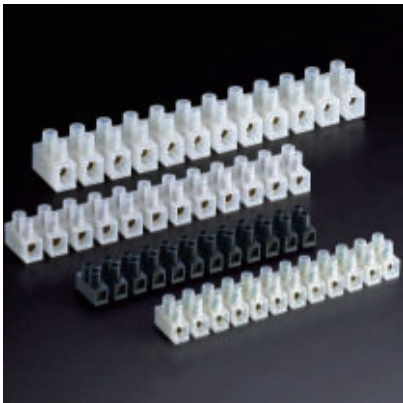
Datos:

o máx. en funcionamiento temperatura : \_ \_ - 5°C - \_ \_ +8 5 °C \_

para \_ EDUCACIÓN FÍSICA

-30 °C - +11o -c para PA( V DE)

o Según : EN60998-1 \_ EN60998-2-1



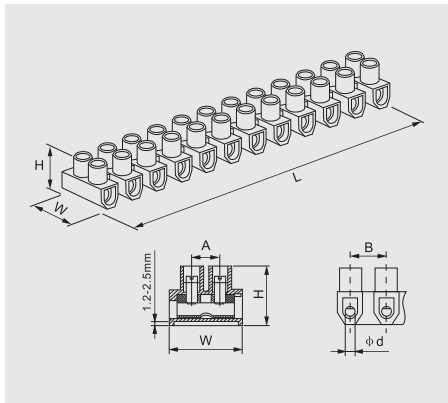
| NÚMERO DE ARTÍCULO | NORMAL (A) | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | W (mm) | H (mm) | A (mm) | B (mm) | φd (mm) |
|--------------------|------------|----------------------------|--------|--------|--------|--------|--------|---------|
| H-3                | 3          | 2.5/4                      | 92     | 16     | 12.2   | 5.5    | 7.5    | 2.7     |
| H-6                | 6          | 6                          | 119    | 17.3   | 13.9   | 6.5    | 8.2    | 3.3     |
| H-10               | 10         | 10                         | 131    | 20.85  | 16.4   | 7.25   | 11.2   | 3.71    |
| H-15               | 15         | 12                         | 135    | 22.65  | 18.25  | 8.25   | 11.5   | 4.2     |
| H-20               | 20         | 14                         | 141.6  | 22.65  | 18.4   | 8.5    | 12.2   | 4.5     |
| H-30               | 30         | 16                         | 165    | 24.1   | 21.1   | 9.5    | 14.1   | 5.5     |
| H-60               | 60         | 25                         | 190    | 30.8   | 25.2   | 11.15  | 16.5   | 6.3     |
| H-80               | 80         | 30                         | 201    | 36     | 22.65  | 12.1   | 18.15  | 6.9     |
| H-100              | 100        | 35                         | 228    | 38     | 33     | 13.8   | 19.4   | 7.4     |
| H-150              | 150        | 40                         | 261    | 44     | 33     | 21.2   | 22     | 8.3     |

H

Bloque de terminales tipo F(V)

o Mamá material : hecho de PA, PE o PP .

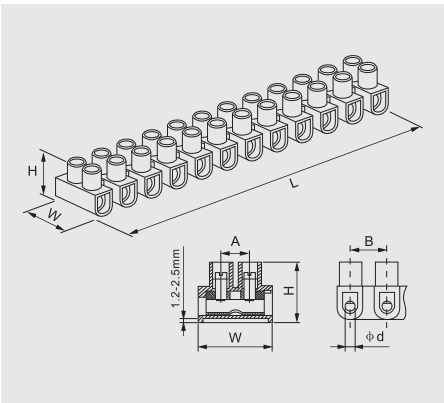
o Color : Natural, Negro , Blanco



| NÚMERO DE ARTÍCULO | NORMAL (A) | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | W (mm) | H (mm) | A (mm) | B (mm) | φd (mm) |
|--------------------|------------|----------------------------|--------|--------|--------|--------|--------|---------|
| F-3                | 3          | 2.5/4                      | 91.25  | 15.7   | 13.5   | 5.7    | 8      | 3.2     |
| F-5                | 5          | 6                          | 109.35 | 16.9   | 14.5   | 6.5    | 9.21   | 3.3     |
| F-10               | 10         | 10                         | 126.2  | 20.25  | 15.8   | 8.25   | 10.6   | 3.85    |
| F-15               | 15         | 12                         | 135    | 22.6   | 17.6   | 8.3    | 11.9   | 4.3     |
| F-30               | 30         | 16                         | 156    | 25.65  | 20.5   | 9.1    | 13.1   | 5.5     |
| F-60               | 60         | 25                         | 189    | 29.9   | 25.6   | 13.0   | 15.8   | 6.6     |
| F-80               | 80         | 30                         | 205    | 36.1   | 29.9   | 14.2   | 17.2   | 7.3     |

Bloque de terminales tipo W(U)  
(12 polos)

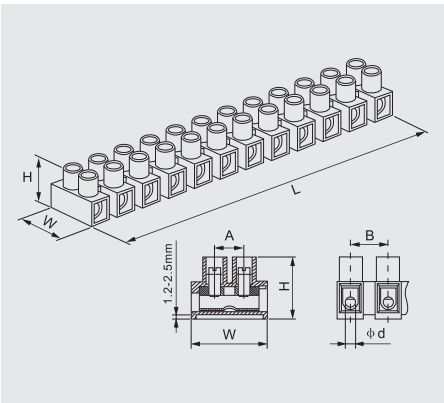
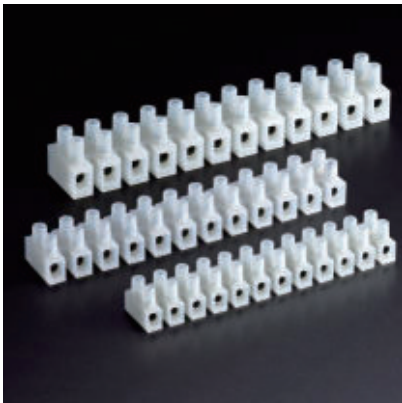
o Material: hecho de PA , EDUCACIÓN FÍSICA o pp \_  
o Color: natural , negro , Blanco



| NÚMERO DE ARTÍCULO | NORMAL (A) | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | W (mm) | H (mm) | A (mm) | B (mm) | φd (mm) |
|--------------------|------------|----------------------------|--------|--------|--------|--------|--------|---------|
| W-3                | 3          | 2.5/4                      | 93     | 13.1   | 12.15  | 4.1    | 8      | 2.55    |
| W-6                | 6          | 6                          | 103.8  | 18.5   | 13.85  | 6.6    | 9      | 3.6     |
| W-10               | 10         | 10                         | 127.7  | 19.35  | 15.4   | 7.1    | 11.1   | 3.71    |
| W-15               | 15         | 12                         | 134    | 22.3   | 17.2   | 8.3    | 11.5   | 4.2     |
| W-20               | 20         | 14                         | 144    | 22.5   | 17.4   | 8.65   | 12.2   | 4.5     |
| W-30               | 30         | 16                         | 163    | 24.9   | 19     | 9.1    | 14.1   | 5.5     |
| W-60               | 60         | 25                         | 187    | 28.65  | 21.4   | 11.2   | 16     | 6.3     |
| W-80               | 80         | 30                         | 208    | 35.8   | 29.15  | 12.2   | 18     | 7.4     |

HE (estándar VDE) (12 polos)

Material: Color : Natura , l Blanco  
o inserto: latón  
o Plástico : educación física , PÁGINAS o Pensilvania

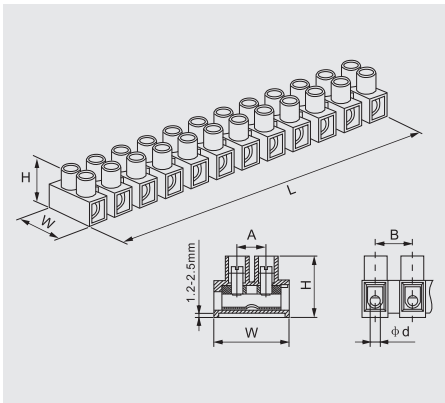


| NÚMERO DE ARTÍCULO | NORMAL (A) | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | W (mm) | H (mm) | A (mm) | B (mm) | φd (mm) |
|--------------------|------------|----------------------------|--------|--------|--------|--------|--------|---------|
| H-E8               | 17.5       | 1.5                        | 95.37  | 16.9   | 15.05  | 6.3    | 8.2    | 2.9     |
| H-E10              | 24         | 2.5                        | 117    | 20.5   | 16.8   | 9.6    | 10.1   | 3.2     |
| H-E12              | 41         | 6                          | 140.1  | 23.9   | 18.8   | 10     | 12.2   | 4.2     |
| H-E14              | 57         | 10                         | 158    | 25.7   | 25.15  | 10.75  | 13.6   | 5       |

H

Bloque de terminales tipo HN  
(12 polos)

o Mamá Material : hecho de EDUCACIÓN FÍSICA  
o Color : Blanco , Negro

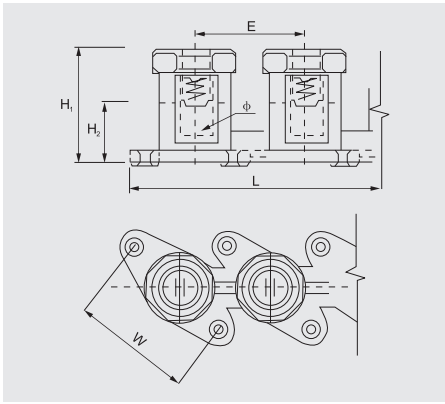


| NÚMERO DE ARTÍCULO | TAMAÑO DE LA SECCIÓN (mm') | L (mm) | W (mm) | H (mm) | A (mm) | B (mm) | φd (mm) |
|--------------------|----------------------------|--------|--------|--------|--------|--------|---------|
| HN-6               | 6                          | 118.5  | 19.1   | 15.1   | 7.5    | 10.4   | 3.4     |
| HN-10              | 10                         | 134.4  | 23.55  | 17     | 9.7    | 11.7   | 4.3     |
| HN-16              | 16                         | 171    | 25.4   | 21.1   | 9.5    | 14.8   | 5.7     |

H

Bloque de terminales tipo 8T  
(8 polos)

o Material aislante : PA  
o enserio rt : Latón

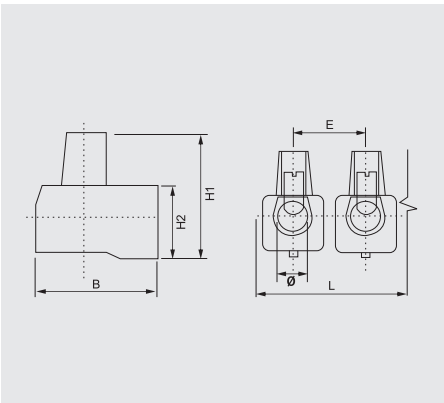


| NÚMERO DE ARTÍCULO | TAMAÑO DE LA SECCIÓN (mm') | L (mm) | W (mm) | H1 (mm) | H2 (mm) | E (mm) | φ (mm) | REFERENCIA DEL PEDIDO (PC/CTN) |
|--------------------|----------------------------|--------|--------|---------|---------|--------|--------|--------------------------------|
| 8T16               | 16                         | 173    | 26.4   | 23.6    | 12.1    | 21     | 8×5    | 200                            |
| 8T25               | 25                         | 206    | 31.4   | 27      | 13.1    | 24.8   | 9×6    | 100                            |
| 8T35               | 35                         | 251    | 41.5   | 32.3    | 17.3    | 30.3   | 12×8   | 80                             |
| 8T50               | 50                         | 260    | 42     | 34      | 17.3    | 32     | 14×8.5 | 60                             |
| 8T70               | 70                         | 271    | 43.5   | 37.9    | 21.5    | 33.2   | 16×9   | 40                             |



CTipoBloque de terminales  
(10 Polo)

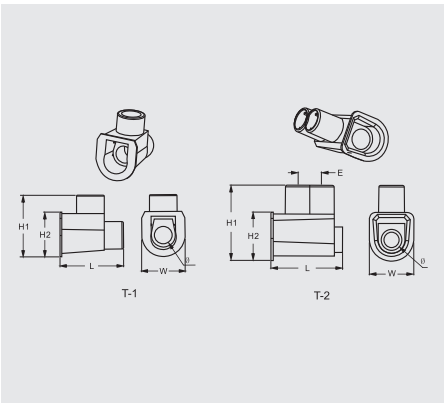
- Datos técnicos :
- o Máximo operando temperatura : +85 °C \_
  - o Calor resistencia: +130 °C \_
  - o edificio \_ según g para \_ normas: EN60998-1 , \_ EN60998-2-1
- Materiales :
- o Insertar: Latón
  - o Tornillos: Zincado Acero
  - o Cuerpo aislante : policarbonato



| NÚMERO DE ARTÍCULO | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | B (mm) | H1 (mm) | H2 (mm) | E (mm) | φ (mm) |
|--------------------|----------------------------|--------|--------|---------|---------|--------|--------|
| C22                | 2.5                        | 120    | 18     | 19      | 11      | 12     | 4.16   |
| C23                | 4                          | 121    | 20     | 18      | 10      | 12     | 4.76   |
| C24                | 6                          | 145    | 22     | 23      | 12      | 14.5   | 5.83   |
| C25                | 10                         | 169    | 25     | 26      | 17      | 17.5   | 7.58   |
| C26                | 16                         | 212    | 32     | 33      | 20      | 21     | 10.18  |

Bloque de terminales tipo T  
(un solo polo)

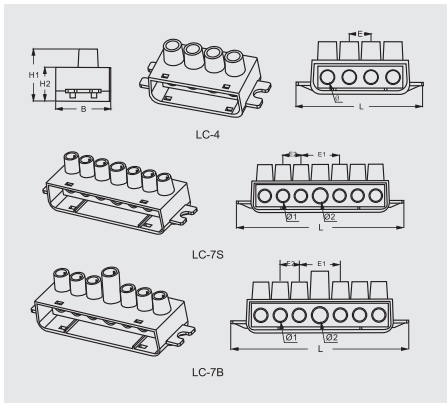
- material :
- o inserto : latón
  - o Plástico : policarbonato



| NÚMERO DE ARTÍCULO | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | W (mm) | H1 (mm) | H2 (mm) | E (mm) | φ (mm) |
|--------------------|----------------------------|--------|--------|---------|---------|--------|--------|
| T-1                | 6                          | 19.9   | 13.65  | 19.8    | 14.1    |        | 5.6    |
| T-2                | 6                          | 21.8   | 14     | 24      | 15.5    | 7.3    | 6.5    |

Bloque de terminales tipo LC

material :  
o inserto : latón  
o Plástico : policarbonato

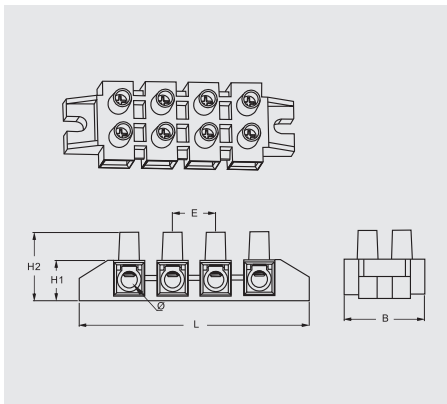


| NÚMERO DE ARTÍCULO | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | B (mm) | H1 (mm) | H2 (mm) | E1 (mm) | E2 (mm) | φ1 (mm) | φ2 (mm) |
|--------------------|----------------------------|--------|--------|---------|---------|---------|---------|---------|---------|
| LC-4               | 4 × 16                     | 53.05  | 22.7   | 21.3    | 14      | 9       |         | 5.4     |         |
| LC-7S              | 1 × 25 + 6 × 16            | 83.8   | 25.4   | 24.7    | 16.65   | 19.7    | 9       | 5.8     | 7       |
| LC-7B              | 1 × 50 + 6 × 35            | 110    | 35     | 29      | 21      | 28      | 13      | 8       | 10.5    |

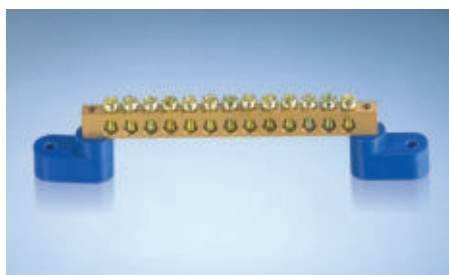
H

Bloque de terminales tipo B4 (4 polos)

Plástico: PA , PE



| NÚMERO DE ARTÍCULO | TAMAÑO DE LA SECCIÓN (mm²) | L (mm) | B (mm) | H1 (mm) | H2 (mm) | E (mm) | φ (mm) |
|--------------------|----------------------------|--------|--------|---------|---------|--------|--------|
| B4                 | 16                         | 77.5   | 27.3   | 13.3    | 22.9    | 14.6   | 5.6    |



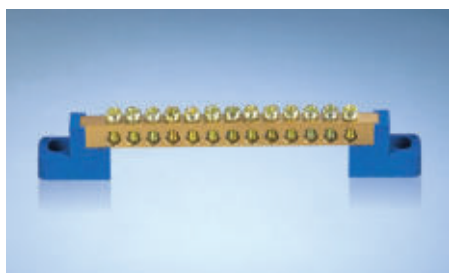
### BC-1A

| NÚMERO DE ARTÍCULO | BC-1A04         | BC-1A06 | BC-1A08 | BC-1A10 | BC-1A12 | BC-1A14 | BC-1A16 |
|--------------------|-----------------|---------|---------|---------|---------|---------|---------|
| No. de halos       | 4               | 6       | 8       | 10      | 12      | 14      | 16      |
| de latón (mm)      | 6×9             |         |         |         |         |         |         |
| color plastico     | Azul , amarillo |         |         |         |         |         |         |



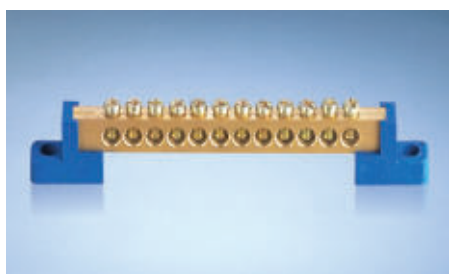
### BC-1B

| NÚMERO DE ARTÍCULO | BC-1B04         | BC-1B06 | BC-1B08 | BC-1B10 | BC-1B12 | BC-1B14 | BC-1B16 |
|--------------------|-----------------|---------|---------|---------|---------|---------|---------|
| No. de halos       | 4               | 6       | 8       | 10      | 12      | 14      | 16      |
| de latón (mm)      | 8×12            |         |         |         |         |         |         |
| color plastico     | Azul , amarillo |         |         |         |         |         |         |



### BC-2A

| NÚMERO DE ARTÍCULO | BC-2A04         | BC-2A06 | BC-2A08 | BC-2A10 | BC-2A12 | BC-2A14 | BC-2A16 |
|--------------------|-----------------|---------|---------|---------|---------|---------|---------|
| No. de halos       | 4               | 6       | 8       | 10      | 12      | 14      | 16      |
| de latón (mm)      | 6×9             |         |         |         |         |         |         |
| color plastico     | Azul , amarillo |         |         |         |         |         |         |



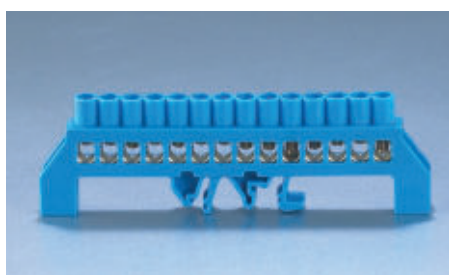
### BC-2B

| NÚMERO DE ARTÍCULO | BC-2B04         | BC-2B06 | BC-2B08 | BC-2B10 | BC-2B12 | BC-2B14 | BC-2B16 |
|--------------------|-----------------|---------|---------|---------|---------|---------|---------|
| No. de halos       | 4               | 6       | 8       | 10      | 12      | 14      | 16      |
| de latón (mm)      | 8×12            |         |         |         |         |         |         |
| color plastico     | Azul , amarillo |         |         |         |         |         |         |



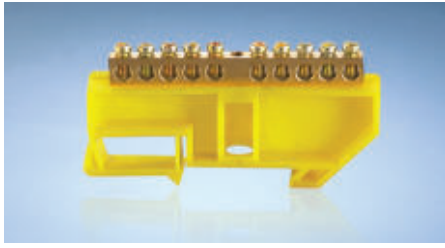
### BC-3A

| NÚMERO DE ARTÍCULO | BC-3A06      | BC-3A08 | BC-3A10 | BC-3A12 | BC-3A14 |
|--------------------|--------------|---------|---------|---------|---------|
| No. de halos       | 6            | 8       | 10      | 12      | 14      |
| de latón (mm)      | 6×9          |         |         |         |         |
| color plastico     | Azul , verde |         |         |         |         |



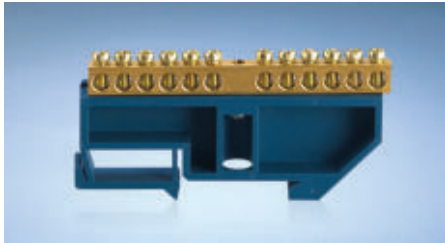
### BC-3B

| NÚMERO DE ARTÍCULO | BC-3B06      | BC-3B08 | BC-3B10 | BC-3B12 | BC-3B14 |
|--------------------|--------------|---------|---------|---------|---------|
| No. de halos       | 6            | 8       | 10      | 12      | 14      |
| de latón (mm)      | 8×12         |         |         |         |         |
| color plastico     | Azul , verde |         |         |         |         |



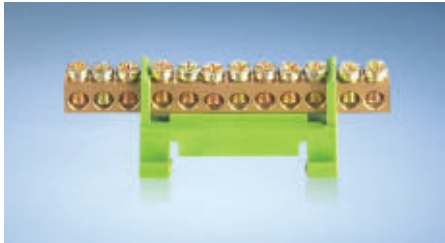
## BC-4A

| NÚMERO DE ARTÍCULO | BC-4A04         | BC-4A06 | BC-4A08 | BC-4A10 | BC-4A12 | BC-4A14 |
|--------------------|-----------------|---------|---------|---------|---------|---------|
| No. de agujeros    | 4               | 6       | 8       | 10      | 12      | 14      |
| de latón (mm)      | 6×9             |         |         |         |         |         |
| color plastico     | Azul , amarillo |         |         |         |         |         |



## BC-4B

| NÚMERO DE ARTÍCULO | BC-4B04         | BC-4B06 | BC-4B08 | BC-4B10 | BC-4B12 | BC-4B14 |
|--------------------|-----------------|---------|---------|---------|---------|---------|
| No. de agujeros    | 4               | 6       | 8       | 10      | 12      | 14      |
| de latón (mm)      | 8×12            |         |         |         |         |         |
| color plastico     | Azul , amarillo |         |         |         |         |         |



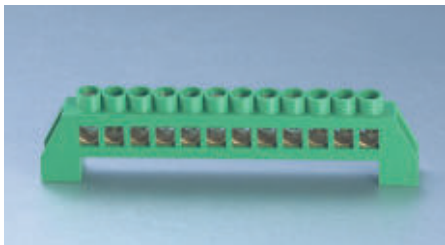
## BC-5

| NÚMERO DE ARTÍCULO | BC-507       | BC-508 | BC-510 | BC-512 | BC-513 | BC-515 |
|--------------------|--------------|--------|--------|--------|--------|--------|
| No. de agujeros    | 7            | 8      | 10     | 12     | 13     | 15     |
| de latón (mm)      | 6×9          |        |        |        |        |        |
| color plastico     | Azul , verde |        |        |        |        |        |



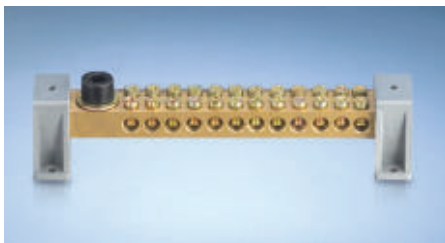
## BC-6A

| NÚMERO DE ARTÍCULO | BC-6A04      | BC-6A06 | BC-6A08 | BC-6A10 | BC-6A12 |
|--------------------|--------------|---------|---------|---------|---------|
| No. de agujeros    | 4            | 6       | 8       | 10      | 12      |
| de latón (mm)      | 6×9          |         |         |         |         |
| color plastico     | Azul , verde |         |         |         |         |



## BC-6B

| NÚMERO DE ARTÍCULO | BC-6B04      | BC-6B06 | BC-6B08 | BC-6B10 | BC-6B12 |
|--------------------|--------------|---------|---------|---------|---------|
| No. de agujeros    | 4            | 6       | 8       | 10      | 12      |
| de latón (mm)      | 8×12         |         |         |         |         |
| color plastico     | Azul , verde |         |         |         |         |

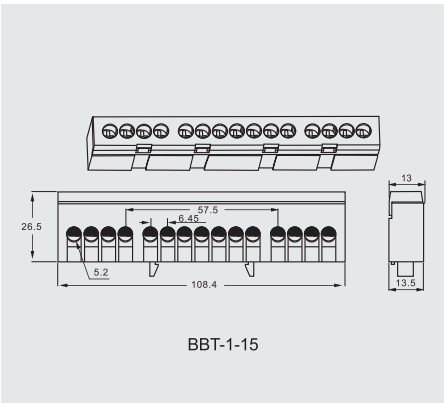


## BC-7

| NÚMERO DE ARTÍCULO | BC-7204 | BC-7206 | BC-7208 | BC-7212 | BC-7214 |
|--------------------|---------|---------|---------|---------|---------|
| No. de agujeros    | 2×4+1   | 2×6+1   | 2×8+1   | 2×12+1  | 2×14+1  |
| color plastico     | Gris    |         |         |         |         |

Terminales de bloque de terminales tipo BBT

Estándar : DIN 57609 , V D E \_ \_ \_ 0609 -1

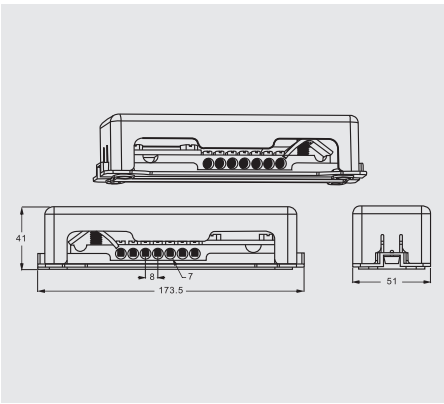


BBT-1-15

| NÚMERO DE ARTÍCULO | SECCIÓN TRANSVERSAL | TASA DE CORRIENTE | TAMAÑO DE LATÓN | EL PLASTICO | COLOR               |
|--------------------|---------------------|-------------------|-----------------|-------------|---------------------|
| BBT-1-07           | 7×16mm²             | 63A               | 6×9             | PA          | Green, Yellow, Blue |
| BBT-1-12           | 12×16mm²            |                   |                 |             |                     |
| BBT-1-15           | 15×16mm²            |                   |                 |             |                     |

BC-10

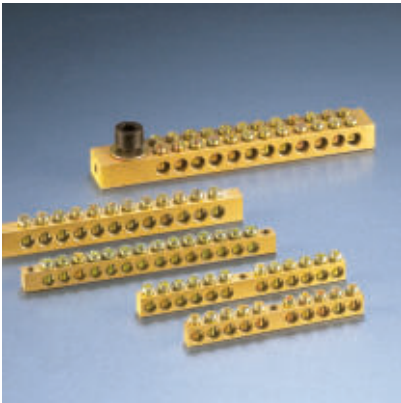
Estándar : DIN 5 7 609 , V DE 0609 -1 \_



| NÚMERO DE ARTÍCULO | SECCIÓN TRANSVERSAL | TASA DE CORRIENTE | TAMAÑO DE LATÓN | EL PLASTICO | COLOR |
|--------------------|---------------------|-------------------|-----------------|-------------|-------|
| BC-10              | 14×25mm²            |                   | ABS             |             | Grey  |

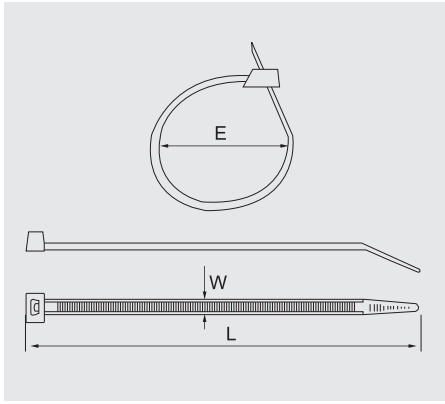
Barra colectora de latón

Tamaño disponible en la etiqueta :  
o 6 X 9 : 4 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 2 4 halas  
o a x 12 : 4 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 24 halas  
o 6X9X500mm \_ \_ \_ \_ \_  
8X12X1000mm \_ \_ \_ \_ \_  
El tamaño especial está disponible bajo pedido.



Atadura de cables de nailon

Material : Nylon 66,94V-2 certificado por UL.  
resistencia al fuego Ácido & erosión control, aislar  
Bueno Dakota del Norte no apto.  
en funcionamiento temperatura : \_ -3 5 ' C para \_ 8 5'C  
· \_ \_  
Color : naturales (o blanco , estándar color) ,  
ultravioleta negro y otro colores son disponible al

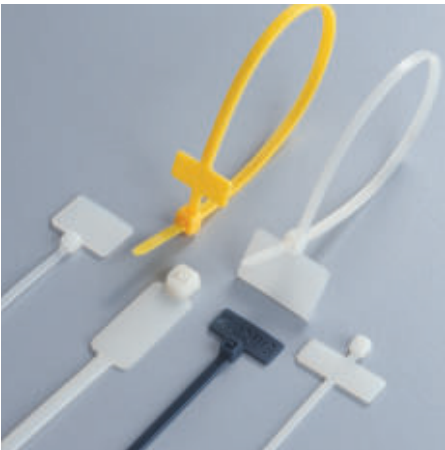


H

| NUMERO<br>DE ARTICULO | L      |     | W<br>(mm) | Diámetro del<br>paquete (mm) | RESISTENCIA A LA<br>TRACCIÓN |     |
|-----------------------|--------|-----|-----------|------------------------------|------------------------------|-----|
|                       | Inch   | mm  |           |                              | LBS                          | KGS |
| 2.5 × 60              | 2.4 "  | 60  | 2.5       | 2-11                         | 18                           | 8   |
| 2.5 × 80              | 3.2 "  | 80  |           | 2-16                         |                              |     |
| 2.5 × 100             | 4.0 "  | 100 |           | 2-22                         |                              |     |
| 2.5 × 120             | 4.7 "  | 120 |           | 2-30                         |                              |     |
| 2.5 × 150             | 6.0 "  | 50  |           | 2-35                         |                              |     |
| 2.5 × 160             | 6.3 "  | 160 |           | 2-40                         |                              |     |
| 2.5 × 200             | 8.0 "  | 200 |           | 3-50                         |                              |     |
| 3.5 × 150             | 6.0 "  | 150 | 3.5       | 3-35                         | 40                           | 18  |
| 3.5 × 180             | 7.1 "  | 180 |           | 3-42                         |                              |     |
| 3.5 × 200             | 8.0 "  | 200 |           | 3-50                         |                              |     |
| 3.5 × 250             | 10 "   | 250 |           | 3-65                         |                              |     |
| 3.5 × 280             | 11 "   | 280 |           | 3-70                         |                              |     |
| 3.5 × 300             | 12 "   | 300 |           | 3-80                         |                              |     |
| 3.5 × 370             | 14.6 " | 370 |           | 3-105                        |                              |     |
| 4.8 × 120             | 4.7 "  | 120 | 4.8       | 3-30                         | 50                           | 22  |
| 4.8 × 160             | 6.3 "  | 160 |           | 3-40                         |                              |     |
| 4.8 × 180             | 7.1 "  | 180 |           | 3-42                         |                              |     |
| 4.8 × 200             | 8.0 "  | 200 |           | 3-50                         |                              |     |
| 4.8 × 250             | 10 "   | 250 |           | 3-60                         |                              |     |
| 4.8 × 280             | 11 "   | 280 |           | 3-70                         |                              |     |
| 4.8 × 300             | 12 "   | 300 |           | 3-80                         |                              |     |
| 4.8 × 350             | 14 "   | 350 |           | 3-90                         |                              |     |
| 4.8 × 370             | 14.6 " | 370 |           | 3-98                         |                              |     |
| 4.8 × 400             | 16 "   | 400 |           | 3-105                        |                              |     |
| 4.8 × 430             | 16.9 " | 430 |           | 3-120                        |                              |     |
| 4.8 × 450             | 17.7 " | 450 |           | 3-130                        |                              |     |
| 4.8 × 500             | 19.7 " | 500 |           | 3-150                        |                              |     |
| 7.2 × 150             | 6.0 "  | 150 | 7.2       | 3-35                         | 120                          | 55  |
| 7.2 × 200             | 8.0 "  | 200 |           | 3-50                         |                              |     |
| 7.2 × 250             | 10 "   | 250 |           | 4-65                         |                              |     |
| 7.2 × 300             | 12 "   | 300 |           | 4-80                         |                              |     |

| NUMERO<br>DE ARTICULO | L      |      | W<br>(mm) | Diámetro del<br>paquete (mm) | RESISTENCIA A LA<br>TRACCIÓN |      |
|-----------------------|--------|------|-----------|------------------------------|------------------------------|------|
|                       | Inch   | mm   |           |                              | LBS                          | KGS  |
| 7.6 × 350             | 14 "   | 350  | 7.6       | 4-90                         | 120                          | 55   |
| 7.6 × 400             | 16 "   | 400  |           | 4-105                        |                              |      |
| 7.6 × 450             | 18 "   | 450  |           | 4-110                        |                              |      |
| 7.6 × 500             | 20 "   | 500  |           | 4-150                        |                              |      |
| 7.6 × 530             | 20.9 " | 530  |           | 4-160                        |                              |      |
| 7.6 × 550             | 21.6 " | 550  |           | 4-165                        |                              |      |
| 9.0 × 400             | 16 "   | 400  | 9.0       | 8-105                        | 175                          | 79.4 |
| 9.0 × 450             | 18 "   | 450  |           | 8-118                        |                              |      |
| 9.0 × 500             | 20 "   | 500  |           | 8-150                        |                              |      |
| 9.0 × 550             | 21.6 " | 550  |           | 8-160                        |                              |      |
| 9.0 × 600             | 23.6 " | 600  |           | 8-170                        |                              |      |
| 9.0 × 650             | 25.6 " | 650  |           | 8-185                        |                              |      |
| 9.0 × 720             | 28.3 " | 720  |           | 10-195                       |                              |      |
| 9.0 × 760             | 28.3 " | 760  |           | 10-210                       |                              |      |
| 9.0 × 800             | 31.5 " | 800  |           | 10-230                       |                              |      |
| 9.0 × 900             | 35.5 " | 900  |           | 10-265                       |                              |      |
| 9.0 × 1020            | 29.4 " | 1020 |           | 10-300                       |                              |      |
| 9.0 × 1200            | 47.2 " | 1200 |           | 10-370                       |                              |      |
| 12 × 650              | 26.5 " | 650  | 12        | 14-185                       | 250                          | 114  |
| 12 × 900              | 25.5 " | 900  |           | 14-265                       |                              |      |





MarkerTie

| NUMERO DE ARTICULO | TAMAÑO |     |       | MAZ BUNDLE DIAMTER(MM) | RESISTENCIA A LA TENSION MINIMA |     |
|--------------------|--------|-----|-------|------------------------|---------------------------------|-----|
|                    | L      | W   | AxB   |                        | LBS                             | KGS |
| 100MKT             | 100    | 2.5 | 20×13 | 22                     | 18                              | 8   |
| 150MKT             | 150    | 3.6 | 25×15 | 35                     | 40                              | 18  |
| 200MKT             | 200    | 3.6 | 25×15 | 50                     | 40                              | 18  |



Corbata fácil de soltar.

| NUMERO DE ARTICULO | L         |          | W (mm) | MAZ BUNDLE DIAMTER(MM) | MÍN. DE TENSION FUERZA |     |
|--------------------|-----------|----------|--------|------------------------|------------------------|-----|
|                    | Milimetro | pulgadas |        |                        | LBS                    | KGS |
| 150LH-R            | 150       | 6"       | 7      | 35                     | 50                     | 22  |
| 200LH-R            | 200       | 8"       | 7      | 50                     | 50                     | 22  |
| 250LH-R            | 250       | 10"      | 7      | 65                     | 50                     | 22  |
| 300LH-R            | 300       | 11"      | 7      | 80                     | 50                     | 22  |
| 350LH-R            | 350       | 13"      | 7      | 90                     | 50                     | 22  |
| 400LH-R            | 400       | 15"      | 7      | 100                    | 50                     | 22  |



Bridas de bloque con incrustaciones de acero inoxidable de nailon

| ESPECIFICACIÓN (WXL) | EFFECTIVA (MM) | MAXI ( <-> ) | DE SOPORTE (N) | PAQUETE (PCS/BOLSA) |
|----------------------|----------------|--------------|----------------|---------------------|
| 3x100                | 80             | 25           | 50             | 100                 |
| 4x150                | 120            | 35           | 150            | 100                 |
| 4x200                | 170            | 50           | 150            | 100                 |
| 5x250                | 210            | 60           | 150            | 100                 |
| 5x300                | 260            | 80           | 170            | 100                 |
| 6x200                | 170            | 50           | 180            | 100                 |
| 8x145                | 115            | 35           | 250            | 100                 |
| 8x175                | 145            | 45           | 250            | 100                 |
| 8x200                | 170            | 50           | 250            | 100                 |
| 8x240                | 200            | 60           | 250            | 100                 |
| 10x300               | 260            | 80           | 500            | 100                 |
| 10x350               | 310            | 95           | 500            | 100                 |
| 10x400               | 360            | 110          | 500            | 100                 |
| 10x450               | 410            | 130          | 500            | 100                 |
| 10x600               | 540            | 160          | 500            | 100                 |





Lazos de bola de acero con cerradura de acero inoxidable

| ESPECIFICACIÓN<br>(WXL) | MAXI BUNDLDE<br>DIAMET( et, ) | ESPEJOR<br>(MM) | PAQUETE<br>(PCS / BOLSA) |
|-------------------------|-------------------------------|-----------------|--------------------------|
| 4.6x100                 | 23                            | 0.25mm          | 100                      |
| 4.6x150                 | 38                            | 0.25mm          | 100                      |
| 4.6x200                 | 52                            | 0.25mm          | 100                      |
| 4.6x250                 | 68                            | 0.25mm          | 100                      |
| 4.6x300                 | 84                            | 0.25mm          | 100                      |
| 4.6x460                 | 103                           | 0.25mm          | 100                      |
| 4.6x500                 | 148                           | 0.25mm          | 100                      |
| 8x200                   | 52                            | 0.25mm          | 100                      |
| 8x250                   | 68                            | 0.25mm          | 100                      |
| 8x300                   | 84                            | 0.25mm          | 100                      |
| 8x400                   | 114                           | 0.25mm          | 100                      |
| 12x150                  | 38                            | 0.25mm          | 100                      |
| 12x200                  | 52                            | 0.25mm          | 100                      |
| 12x300                  | 84                            | 0.25mm          | 100                      |
| 12x400                  | 116                           | 0.25mm          | 100                      |

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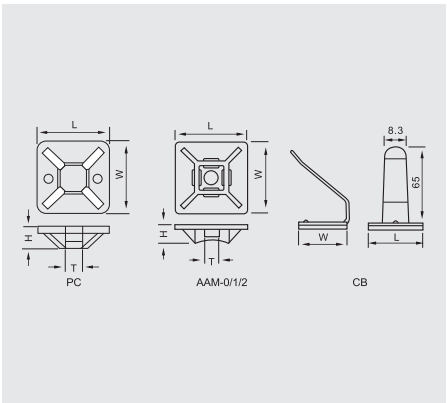
Atadura de cables mágica

Material : Los lados hembra están hechos de PP , los lados macho están hechos de nailon .

| NÚMERO DE<br>ARTÍCULO | L<br>(MM) | W<br>(MM) | MÁX . PAQUETE<br>DE DIÁMETRO<br>(MM) | OBSERVACIÓN                                          |
|-----------------------|-----------|-----------|--------------------------------------|------------------------------------------------------|
| MGT-125               | 125       | 12        | 30                                   | Otros tamaños están disponibles según lo solicitado. |
| MGT-135               | 135       |           | 33                                   |                                                      |
| MGT-150               | 150       |           | 35                                   |                                                      |
| MGT-180               | 180       |           | 40                                   |                                                      |
| MGT-210               | 210       | 16        | 50                                   |                                                      |
| MGT-250               | 250       |           | 65                                   |                                                      |

Placa de fijación de nailon  
(con adhesivo)

CE RoHS



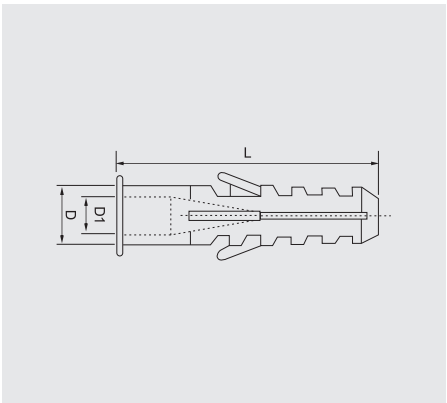
| NÚMERO DE ARTÍCULO | largo x ancho | H(MM) | TORNILLO (MM) | EMBALAJE |                |
|--------------------|---------------|-------|---------------|----------|----------------|
| PC-20              | 19×19         | 7     | 8             | /        | 100<br>PCS/BAG |
| PC-25              | 24×24         | 8     | 10            | /        |                |
| PC-30              | 29×29         | 9     | 11            | /        |                |
| PC-40              | 38×38         | 10    | 12            | 7        |                |
| AAM-0              | 13×13         | 40    | 10            | 7        |                |
| AAM-1              | 19×19         | 46    | 6             | 5.5      |                |
| AAM-2              | 28×28         | 64    | 14            | /        |                |
| CB                 | 18×25         | 3     | 8             | 4.5      |                |

H

Expandir clavo

- ◉ Material: PE
- ◉ Color: White or other colors.

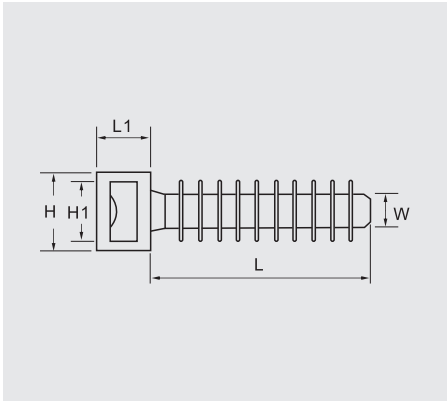
CE RoHS



| NÚMERO DE ARTÍCULO | Tamaño (mm) |      |     | EMBALAJE (PCS / BOLSA) |      |
|--------------------|-------------|------|-----|------------------------|------|
|                    | L           | D    | D1  |                        |      |
| EN-06              | 29.8        | 6.0  | 4.9 | 100                    | 1000 |
| EN-08              | 38.6        | 7.9  | 5.3 | 100                    | 1000 |
| EN-10              | 42.7        | 9.9  | 5.8 | 100                    | 500  |
| EN-12              | 47.9        | 11.6 | 6.3 | 100                    | 500  |

Titular de la atadura de cables

CE RoHS



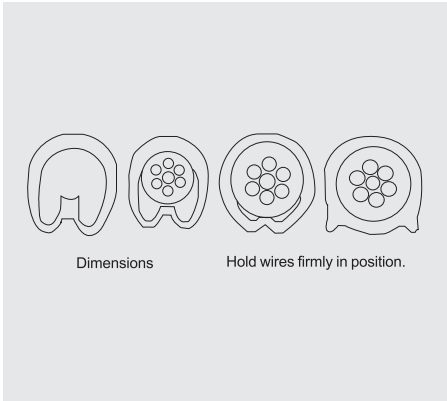
| NÚMERO DE ARTÍCULO | L  | L1  | W   | H    | H1  | EMBALAJE |
|--------------------|----|-----|-----|------|-----|----------|
| FEN-6              | 31 | 6.0 | 8.0 | 12.7 | 9.7 | 100PCS   |
| FEN-8              | 37 | 6.0 | 10  | 12.7 | 9.7 | 100PCS   |

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Marcador de cable tipo EC

o Materia : I PVCaceite y erosión resistir!, calor resistir! arriba a 85  
o Color : amarillo u otro color \_

CE RoHS



| NÚMERO DE ARTÍCULO | DÍA . RANGO (MIN MAX) |          | IMPRESIÓN                           | EMBALAJE (PCS/ROLLO) |
|--------------------|-----------------------|----------|-------------------------------------|----------------------|
| EC-0               | 0.75-1.5              | 2.0-3.2  | 0,1,2,3...9<br>A,B,C...Z<br>+,-,/,\ | 1000                 |
| EC-1               | 0.75-3.5              | 3.0-4.2  |                                     | 1000                 |
| EC-2               | 0.75-8.0              | 3.6-7.4  |                                     | 500                  |
| EC-3               | 5.2-10.5              | 5.2-10.0 |                                     | 350                  |
| EC-J (Flat type)   | 2.0-8.0               | 3.5-7.0  |                                     | 500                  |



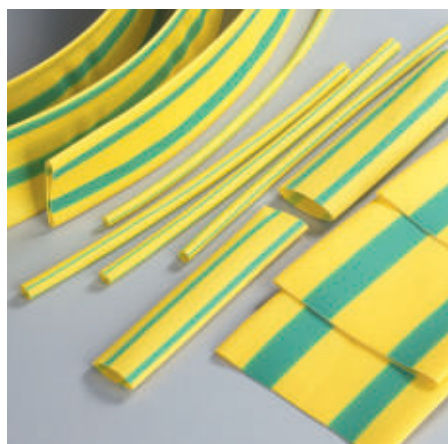
o Resistencia a baja temperatura de reticulación por radiación de la serie HTS fuego tubo tiene función de excelente aislamiento , resistencia al envejecimiento y suavidad, tiene las características de resistencia al fuego y encogible temperatura de 125 °C , que se puede hacer con un secador de pelo a alta temperatura . son ampliamente usado en comunicación, electrónico , aviación y la guerra industria y otro campos lejos alambrado aislamiento , resistencia al agua , resistencia a la humedad y a prueba de golpes , etc.

o pararse color: negro , blanco , rojo , amarillo \_ azul, verde, gris .

## Tubo termorretráctil tipo HTS

| NÚMERO DE ARTÍCULO | TAMAÑO      | DIMENSIÓN                          | DIMENSIÓN DESPUÉS ENCOGIMIENTO (MM) |                  | LONGITUD POR ROLLO (MM) |
|--------------------|-------------|------------------------------------|-------------------------------------|------------------|-------------------------|
|                    |             | DIÁMETRO INTERNO ENCOGIMIENTO (MM) | MAX INTERNO DIÁMETRO                | ESPESOR DE PARED |                         |
| HTS-1              | 1.0/0.5     | 1.0±0.3                            | 0.5±0.1                             | 0.25±0.01        | 200                     |
| HTS-1.5            | 1.5/0.75    | 1.5±0.3                            | 0.75±0.1                            | 0.25±0.01        | 200                     |
| HTS-2              | 2.0/1.0     | 2.0±0.3                            | 1.0±0.1                             | 0.25±0.01        | 200                     |
| HTS-2.5            | 2.5/1.25    | 2.5±0.3                            | 1.25±0.1                            | 0.25±0.01        | 200                     |
| HTS-3              | 3.0/1.5     | 3.0±0.3                            | 1.5±0.1                             | 0.30±0.01        | 200                     |
| HTS-3.5            | 3.5/1.75    | 3.5±0.3                            | 1.75±0.1                            | 0.32±0.01        | 200                     |
| HTS-4              | 4.0/2.0     | 4.0±0.3                            | 2.0±0.1                             | 0.34±0.01        | 200                     |
| HTS-4.5            | 5.0/2.5     | 5.0±0.3                            | 2.5±0.2                             | 0.46±0.01        | 100                     |
| HTS-6              | 6.0/3.0     | 6.0±0.4                            | 3.0±0.2                             | 0.46±0.01        | 100                     |
| HTS-7              | 7.0/3.5     | 7.0±0.4                            | 3.5±0.2                             | 0.46±0.01        | 100                     |
| HTS-8              | 8.0/4.0     | 8.0±0.4                            | 4.0±0.2                             | 0.48±0.01        | 100                     |
| HTS-9              | 9.0/4.5     | 9.0±0.4                            | 4.5±0.2                             | 0.52±0.01        | 100                     |
| HTS-10             | 10.0/5.0    | 10.0±0.4                           | 5.0±0.2                             | 0.52±0.01        | 100                     |
| HTS-11             | 11.0/5.5    | 11.0±0.4                           | 5.5±0.2                             | 0.52±0.01        | 100                     |
| HTS-12             | 12.0/6.0    | 12.0±0.4                           | 6.0±0.3                             | 0.24±0.01        | 100                     |
| HTS-13             | 13.0/6.5    | 13.0±0.4                           | 6.5±0.3                             | 0.26±0.01        | 100                     |
| HTS-14             | 14.0/7.0    | 14.0±0.4                           | 7.0±0.3                             | 0.26±0.01        | 100                     |
| HTS-15             | 15.0/7.5    | 15.0±0.4                           | 7.5±0.4                             | 0.62±0.01        | 100                     |
| HTS-16             | 16.0/8.0    | 16.0±0.5                           | 8.0±0.3                             | 0.62±0.01        | 100                     |
| HTS-17             | 17.0/8.5    | 17.0±0.5                           | 8.5±0.3                             | 0.63±0.02        | 100                     |
| HTS-18             | 18.0/9.0    | 18.0±0.5                           | 9.0±0.3                             | 0.70±0.02        | 50                      |
| HTS-20             | 20.0/10.0   | 20.0±0.5                           | 10.0±0.3                            | 0.72±0.02        | 50                      |
| HTS-22             | 22.0/11.0   | 22.0±0.5                           | 11.0±0.3                            | 0.75±0.02        | 25                      |
| HTS-25             | 25.0/12.5   | 25.0±0.8                           | 12.5±1.0                            | 0.80±0.02        | 25                      |
| HTS-28             | 28.0/14.0   | 28.0±0.8                           | 14.0±1.0                            | 0.80±0.02        | 25                      |
| HTS-30             | 30.0/15.0   | 30.0±0.8                           | 15.0±1.0                            | 0.82±0.02        | 25                      |
| HTS-35             | 35.0/17.5   | 35.0±0.8                           | 17.5±1.0                            | 0.82±0.02        | 25                      |
| HTS-40             | 40.0/20.0   | 40.0±1.5                           | 20.0±1.0                            | 0.82±0.02        | 25                      |
| HTS-45             | 45.0/22.5   | 45.0±1.5                           | 22.5±1.0                            | 0.82±0.02        | 25                      |
| HTS-50             | 50.0/25.0   | 50.0±1.5                           | 25.0±1.0                            | 0.82±0.02        | 25                      |
| HTS-60             | 60.0/30.0   | 60.0±1.5                           | 30.0±1.5                            | 0.92±0.02        | 25                      |
| HTS-70             | 70.0/35.0   | 70.0±1.5                           | 35.0±1.5                            | 0.95±0.02        | 25                      |
| HTS-80             | 80.0/40.0   | 80.0±1.5                           | 40.0±1.5                            | 0.95±0.02        | 25                      |
| HTS-90             | 90.0/45.0   | 90.0±1.5                           | 45.0±1.5                            | 1.10±0.02        | 25                      |
| HTS-100            | 100.0/50.0  | 100.0±1.5                          | 50.0±1.5                            | 1.10±0.02        | 25                      |
| HTS-120            | 120.0/60.0  | 120.0±1.5                          | 60.0±1.5                            | 1.10±0.02        | 25                      |
| HTS-150            | 150.0/75.0  | 150.0±1.5                          | 75.0±1.5                            | 1.15±0.02        | 25                      |
| HTS-180            | 180.0/90.0  | 180.0±1.5                          | 90.0±1.5                            | 1.15±0.02        | 25                      |
| HTS-200            | 200.0/100.0 | 200.0±1.5                          | 100.0±1.5                           | 1.15±0.02        | 25                      |

Note: other dimensions can be manufactured upon requested



o El bus retráctil amarillo y verde de la serie HTD se procesa y fabrica con excelentes materiales de poliolefina verde y amarillo . Cuando se les da forma a los productos, se entrecruzan y se expanden continuamente. con electrónico acelerato \_ r El Los productos se utilizan ampliamente en el mercado de cables eléctricos , puesta a tierra de cable , especial líneas y tuberías \_

o Características: aplicación: -55 °C - 125 °C ; inicial contracción temperatura: 70 °C; Temperatura de retracción total : 125 °C. Suavidad , retardante de llama , color brillante y duradero , entrega y suministro oportunos , uso conveniente , capaz de se encogen cuando se calientan con horno o pistola de aire caliente .

H o Color estándar: amarillo -verde .

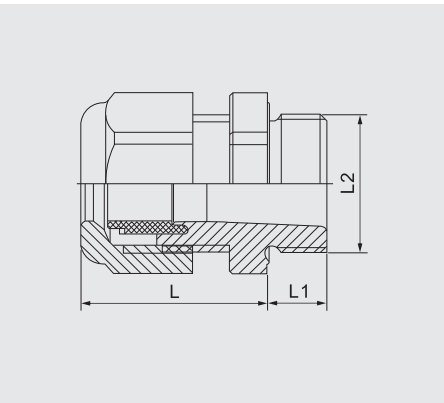
## HTD termorretráctil Tubo

| NÚMERO DE ARTÍCULO | TAMAÑO     | DIMENSIÓN ANTES DE LA CONTRACCIÓN (MM(MM) | DIMENSIÓN DESPUÉS DE LA CONTRACCIÓN (MM) |                  | EMBALAJE ESTÁNDAR (MM) |
|--------------------|------------|-------------------------------------------|------------------------------------------|------------------|------------------------|
|                    |            | DIÁMETRO INTERNO                          | DIÁMETRO INTERNO MÁX.                    | ESPESOR DE PARED |                        |
| HTD-2              | 2.0/1.0    | 2.0±0.3                                   | 1.0±0.1                                  | 0.25±0.01        | 200                    |
| HTD-2.5            | 2.5/1.25   | 2.5±0.3                                   | 1.25±0.1                                 | 0.25±0.01        | 200                    |
| HTD-3              | 3.0/1.5    | 3.0±0.3                                   | 1.5±0.1                                  | 0.30±0.01        | 200                    |
| HTD-4              | 4.0/2.0    | 4.0±0.3                                   | 2.0±0.1                                  | 0.34±0.01        | 200                    |
| HTD-5              | 5.0/2.5    | 5.0±0.3                                   | 2.5±0.2                                  | 0.46±0.01        | 100                    |
| HTD-6              | 6.0/3.0    | 6.0±0.4                                   | 3.0±0.2                                  | 0.46±0.01        | 100                    |
| HTD-7              | 7.0/3.5    | 7.0±0.4                                   | 3.5±0.2                                  | 0.46±0.01        | 100                    |
| HTD-8              | 8.0/4.0    | 8.0±0.4                                   | 4.0±0.2                                  | 0.48±0.01        | 100                    |
| HTD-10             | 10.0/5.0   | 10.0±0.4                                  | 5.0±0.2                                  | 0.52±0.01        | 100                    |
| HTD-11             | 11.0/5.5   | 11.0±0.4                                  | 5.5±0.2                                  | 0.52±0.01        | 100                    |
| HTD-12             | 12.0/6.0   | 12.0±0.4                                  | 6.0±0.3                                  | 0.52±0.01        | 100                    |
| HTD-13             | 13.0/6.5   | 13.0±0.4                                  | 6.5±0.3                                  | 0.54±0.01        | 100                    |
| HTD-14             | 14.0/7.0   | 14.0±0.4                                  | 7.0±0.3                                  | 0.56±0.01        | 100                    |
| HTD-15             | 15.0/7.5   | 15.0±0.4                                  | 7.5±0.3                                  | 0.56±0.01        | 100                    |
| HTD-16             | 16.0/8.0   | 16.0±0.5                                  | 8.0±0.3                                  | 0.62±0.01        | 100                    |
| HTD-18             | 18.0/9.0   | 18.0±0.5                                  | 9.0±0.3                                  | 0.63±0.02        | 100                    |
| HTD-20             | 20.0/10.0  | 20.0±0.5                                  | 10.0±0.3                                 | 0.70±0.02        | 100                    |
| HTD-22             | 22.0/11.0  | 22.0±0.5                                  | 11.0±0.3                                 | 0.72±0.02        | 100                    |
| HTD-25             | 25.0/12.5  | 25.0±0.8                                  | 12.5±1.0                                 | 0.75±0.02        | 25                     |
| HTD-28             | 28.0/14.0  | 28.0±0.8                                  | 14.0±1.0                                 | 0.80±0.02        | 25                     |
| HTD-30             | 30.0/15.0  | 30.0±0.8                                  | 15.0±1.0                                 | 0.80±0.02        | 25                     |
| HTD-35             | 35.0/17.5  | 35.0±0.8                                  | 17.5±1.0                                 | 0.82±0.02        | 25                     |
| HTD-40             | 40.0/20.0  | 40.0±1.5                                  | 20.0±1.0                                 | 0.82±0.02        | 25                     |
| HTD-50             | 50.0/25.0  | 50.0±1.5                                  | 25.0±1.0                                 | 0.82±0.02        | 25                     |
| HTD-60             | 60.0/30.0  | 60.0±1.5                                  | 30.0±1.5                                 | 0.92±0.02        | 25                     |
| HTD-70             | 70.0/35.0  | 70.0±1.5                                  | 35.0±1.5                                 | 0.95±0.02        | 25                     |
| HTD-80             | 80.0/40.0  | 80.0±1.5                                  | 40.0±1.5                                 | 0.95±0.02        | 25                     |
| HTD-90             | 90.0/45.0  | 90.0±1.5                                  | 45.0±1.5                                 | 1.10±0.02        | 25                     |
| HTD-100            | 100.0/50.0 | 100.0±1.0                                 | 50.0±1.5                                 | 1.10±0.02        | 25                     |
| HTD-120            | 120.0/60.0 | 120.0±1.5                                 | 60.0±1.5                                 | 1.10±0.02        | 25                     |
| HTD-150            | 150.0/75.0 | 150.0±1.5                                 | 75.0±1.5                                 | 1.15±0.02        | 25                     |
| HTD-180            | 180.0/90.0 | 180.0±1.5                                 | 90.0±1.5                                 | 1.15±0.02        | 25                     |

Note: other dimensions can be manufactured upon requested

Prensaestopas de nailon tipo PG

- o Material : ny lon el plastico
- o Sello hermético : nitrilo goma
- o de protección : presión IP68-10 ( posición de rotación , con junta tórica)
- o ambiente : estado de reposo-40 '( a 100'C , corto tiempo \_ para \_ 12 0 '( , d y namic-2 0 '( para \_ 8 0 '( , poco tiempo \_\_ para \_ 10 0 ' C
- o suministro \_ color: gr e , y



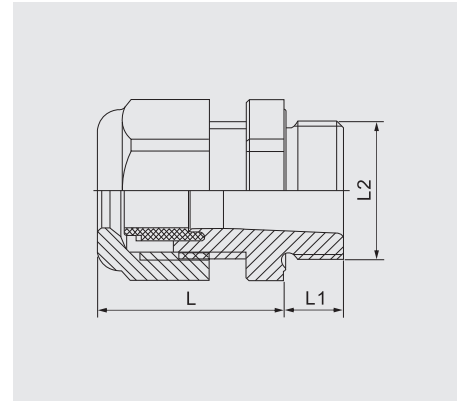
|        | $\varnothing$ mm | L2 mm | L1 mm | L mm |  mm |
|--------|------------------|-------|-------|------|----------------------------------------------------------------------------------------|
| PG7    | 3-6.5            | 12    | 9     | 22   | 16                                                                                     |
| PG9    | 4-8              | 15.5  | 9     | 24   | 18                                                                                     |
| PG11   | 5-10             | 18    | 9     | 26   | 23                                                                                     |
| PG13.5 | 6-11             | 20.5  | 9     | 28   | 23                                                                                     |
| PG16   | 10-13            | 22.5  | 10    | 30   | 27                                                                                     |
| PG19   | 12-15            | 24    | 10    | 30   | 27                                                                                     |
| PG21   | 13-18            | 28    | 12    | 34   | 33                                                                                     |
| PG25   | 16-21            | 30    | 12    | 36   | 35                                                                                     |
| PG29   | 18-25            | 36    | 12    | 38   | 42                                                                                     |
| PG36   | 22-32            | 45.5  | 15    | 42   | 52                                                                                     |
| PG42   | 32-38            | 49.5  | 18    | 46   | 58                                                                                     |
| PG48   | 37-44            | 58    | 18    | 50   | 64                                                                                     |
| PG63   | 42-50            | -     | 27    | 60   | 72                                                                                     |

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## Prensaestopas de nailon tipo M

o Material : ny lon el plastico  
o Sello hermético : nitrilo goma  
o de protección : presión IP68-10 ( posición de rotación , con junta tórica)  
o ambiente : estado de reposo-40 ' ( a 100'C , corto tiempo \_ para \_ 12 0 ' ( , d y namic-2 0 ' ( para \_ 8 0 ' ( , poco tiempo \_\_ para \_ 10 0 ' C

o suministro \_ color: gr e , y



|         | $\varnothing$ mm | L2 mm | L1 mm | L mm |  mm |
|---------|------------------|-------|-------|------|----------------------------------------------------------------------------------------|
| M12×1.5 | 3-6.5            | 12    | 9     | 22   | 16                                                                                     |
| M16×1.5 | 4-8              | 16    | 9     | 24   | 18                                                                                     |
| M18×1.5 | 5-10             | 18    | 9     | 26   | 23                                                                                     |
| M20×1.5 | 6-11             | 20    | 9     | 28   | 23                                                                                     |
| M22×1.5 | 10-13            | 22    | 10    | 30   | 27                                                                                     |
| M24×1.5 | 12-15            | 24    | 10    | 30   | 27                                                                                     |
| M25×1.5 | 13-18            | 25    | 12    | 34   | 33                                                                                     |
| M27×1.5 | 13-18            | 27    | 12    | 34   | 33                                                                                     |
| M28×1.5 | 13-18            | 28    | 12    | 34   | 33                                                                                     |
| M30×1.5 | 16-21            | 30    | 12    | 36   | 35                                                                                     |
| M32×1.5 | 16-21            | 32    | 11    | 34   | 36                                                                                     |
| M36×1.5 | 18-25            | 36    | 12    | 38   | 42                                                                                     |
| M40×1.5 | 22-32            | 40    | 15    | 42   | 53                                                                                     |
| M46×1.5 | 22-32            | 46    | 15    | 42   | 52                                                                                     |
| M50×1.5 | 32-38            | 50    | 18    | 46   | 58                                                                                     |
| M58×1.5 | 37-44            | 58    | 18    | 50   | 64                                                                                     |
| M63×1.5 | 37-44            | 63    | 18    | 50   | 65                                                                                     |



Prensaestopas de nailon tipo MG

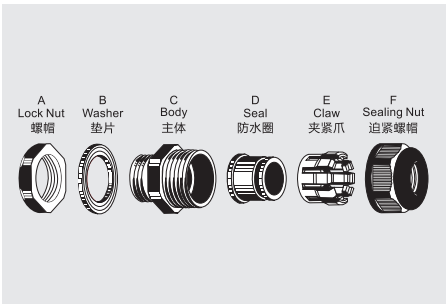
o Paquete de cables de plástico mg  
o Material : nailon el plástico  
o Sello hermético : nitrilo goma  
o Grado de protección : IP68-10 presión (posición giratoria , con junta tórica)  
o Temperatura ambiente : estado de reposo -40 ° ( a 100 °C , poco tiempo a 120 °C \_ , dy namic -20 °C \_ a 80°C \_ \_ , sho rt tiempo a 100 °C \_

o suministro \_ \_ color: gris , \_ Bla c , k  
( para \_ 8 0 ' ( , poco tiempo \_ \_ para \_ 10 0 ' C

o suministro \_ color: gr e , y

Bla c , k

Otro color , consultar

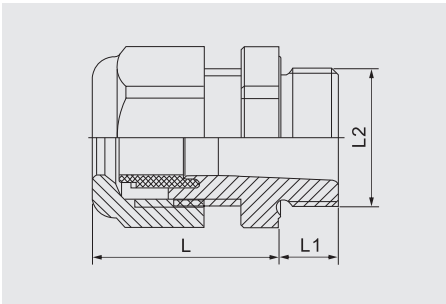


| NÚMERO DE ARTÍCULO | Ø mm  | C1 mm | C2 mm | H mm  |
|--------------------|-------|-------|-------|-------|
| MG12A              | 3-5.3 | 12    | 9     | 17/19 |
| MG16A              | 4-7   | 16    | 15    | 22    |
| MG20A              | 6-11  | 20    | 15    | 26/27 |
| MG25A              | 10-16 | 25    | 15    | 32/33 |
| MG32A              | 15-22 | 32    | 15    | 41    |
| MG40A              | 20-25 | 40    | 20    | 50    |
| MG50A              | 26-32 | 50    | 23    | 60/62 |
| MG63A              | 38-46 | 63    | 24    | 73/75 |

Prensaestopas de nailon tipo MG

o Paquete de cables de plástico TNP  
o Material : nailon el plastico  
o Sello hermético : nitrilo goma  
o Grado de protección : presión IP68-10 (girar posición , con \_ junta tórica)  
o Ambiente temperatura : inactivo estado- 40 °C a 100 °C \_ , poco tiempo a 120° ( \_ , dy namic - 20 °C a 80°C \_ \_ , corto tiempo a 100 °C \_

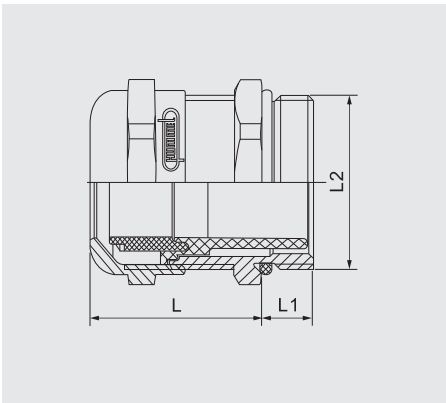
o Color de suministro: gris , negro , k



| NÚMERO DE ARTÍCULO | Ø mm  | L2 mm | L1 mm | L mm | H mm |
|--------------------|-------|-------|-------|------|------|
| 3/8"NPT            | 4-8   | 15.5  | 15    | 24   | 18   |
| 1/2"NPT            | 6-11  | 20.5  | 15    | 28   | 23   |
| 3/4"NPT            | 13-18 | 28    | 15    | 34   | 33   |
| 1"NPT              | 18-25 | 36    | 15    | 38   | 42   |
| NPT1 1/4           | 22-32 | 45.5  | 18    | 42   | 52   |

### Prensaestopas de metal tipo PG Prensaestopas de metal de longitud M/M

- o Material : latón niquelado
- o Fixrue paquete : plástico de nailon
- o Sello hermético : nitrilo goma
- o Cirde del sello O: nitrilo goma
- o Grado de protección : IP68 - 10 presiones (girar posición)
- o Temperatura ambiente ; -40°C \_ \_ a 100 °C \_ corto tiempo



**CE**  **RoHS**

| NÚMERO DE ARTÍCULO | Øk mm | L1 mm | L2 mm | L mm | Ø mm |
|--------------------|-------|-------|-------|------|------|
| PG7 M12×1.5        | 3-6.5 | 5     | 10    | 19   | 14   |
| PG9 M16×1.5        | 4-8   | 6     | 10    | 20   | 17   |
| PG11 M18×1.5       | 5-10  | 6     | 10    | 21   | 20   |
| PG13.5 M20×1.5     | 6-12  | 6.5   | 10    | 22   | 22   |
| PG16 M22×1.5       | 10-14 | 6.5   | 10    | 23   | 24   |
| PG21 M25×1.5       | 13-18 | 7     | 12    | 25   | 30   |
| PG29 M32×1.5       | 18-25 | 8     | 12    | 29   | 40   |
| PG36 M40×1.5       | 22-32 | 8     | 15    | 35   | 50   |
| PG42 M50×1.5       | 32-38 | 9     | 15    | 37   | 57   |
| PG48 M63×1.5       | 37-44 | 10    | 15    | 38   | 64   |

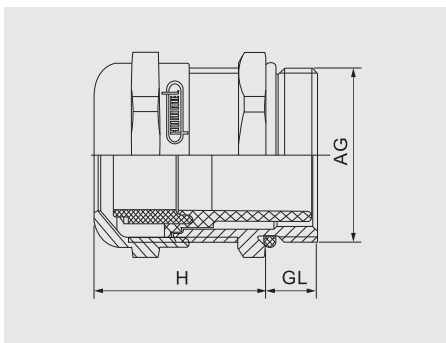
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### Prensaestopas de metal tipo NPT

Glándula de cable de metal NPT

- o Material : latón niquelado
- o Fi x rue pack:n y lon el plastico
- o hermético : nitrilo goma
- o Cirde del sello O: nitrilo goma
- o Grado de protección : presión IP68-10 (girar posición)
- o Ambiente temperatura ; -40°C \_ \_ a 100 °C \_ corto tiempo a 120° ( \_

o Otra especificación de rosca de tornillo ( PF , BS , P por favor preguntando



**CE**  **RoHS**

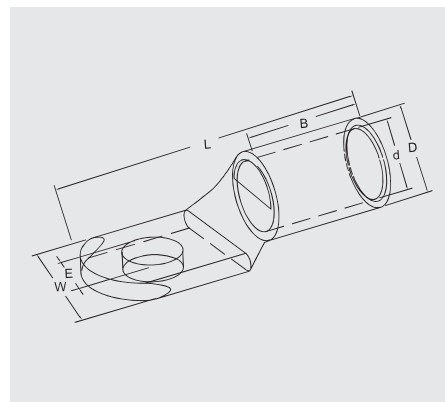
| NÚMERO DE ARTÍCULO | Øk mm | GL mm | H mm | Ø mm  | AG   |
|--------------------|-------|-------|------|-------|------|
| 3/8"NPT            | 4-8   | 15    | 20   | 17/19 | 17   |
| 1/2"NPT            | 6-12  | 13    | 22   | 22/24 | 21.2 |
| 3/4"NPT            | 13-18 | 13    | 25   | 30/33 | 26.2 |
| 1"NPT              | 18-25 | 19    | 29   | 40/41 | 33.3 |
| 1-1/4" NPT         | 18-25 | 18    | 29   | 40/50 | 42   |

# 銅管端子 Tubo de cobre Terminales

[www.cnhowder.com](http://www.cnhowder.com)

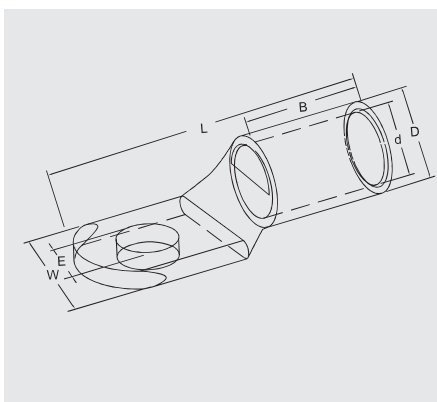


### Se Terminales de tubo de cobre



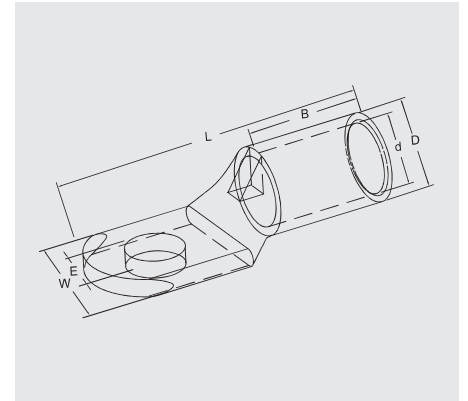
| NÚMERO DE ARTÍCULO | $\varphi d$ (mm) | $\varphi E$ (mm) | $\varphi D$ (mm) | W(mm) | B(mm) | L(mm) |
|--------------------|------------------|------------------|------------------|-------|-------|-------|
| SC6-4              | 3.8              | 4.2              | 5.5              | 10.0  | 9.0   | 24.0  |
| SC6-5              |                  | 5.2              |                  | 10.0  |       | 24.0  |
| SC6-6              |                  | 6.5              |                  | 12.0  |       | 24.0  |
| SC6-8              | 4.0              | 8.4              | 6.0              | 12.5  | 9.0   | 26.0  |
| SC6-10             |                  | 10.5             |                  | 15.0  |       | 28.0  |
| SC10-5             |                  | 5.2              |                  | 12.0  |       | 25.0  |
| SC10-6             |                  | 6.5              |                  | 12.0  |       | 25.0  |
| SC10-8             | 4.5              | 8.4              | 6.2              | 12.5  | 9.0   | 27.0  |
| SC10-10            |                  | 10.5             |                  | 15.0  |       | 29.0  |
| SC10-12            |                  | 13.0             |                  | 17.0  |       | 31.0  |
| SC16-5             |                  | 5.2              | 7.1              | 12.0  | 12.0  | 30.0  |
| SC16-6             | 5.4              | 6.5              |                  | 12.0  |       | 30.0  |
| SC16-8             |                  | 8.4              |                  | 12.5  |       | 30.0  |
| SC16-10            |                  | 10.5             |                  | 16.0  |       | 33.0  |
| SC16-12            |                  | 13.0             |                  | 17.0  |       | 35.0  |
| SC25-5             | 6.8              | 5.2              | 8.8              | 13.0  | 12.0  | 33.0  |
| SC25-6             |                  | 6.5              |                  | 13.0  |       | 33.0  |
| SC25-8             |                  | 8.4              |                  | 15.0  |       | 33.0  |
| SC25-10            |                  | 10.5             |                  | 18.0  |       | 34.0  |
| SC25-12            |                  | 13.0             |                  | 18.0  |       | 35.0  |
| SC25-14            |                  | 15.0             |                  | 20.0  |       | 38.0  |
| SC35-5             | 8.2              | 5.2              | 10.6             | 16.0  | 14.0  | 38.0  |
| SC35-6             |                  | 6.5              |                  | 16.0  |       | 38.0  |
| SC35-8             |                  | 8.4              |                  | 16.0  |       | 38.0  |
| SC35-10            |                  | 10.5             |                  | 18.0  |       | 39.0  |
| SC35-12            |                  | 13.0             |                  | 19.0  |       | 40.5  |
| SC35-14            |                  | 15.0             |                  | 20.0  |       | 42.0  |
| SC50-6             | 9.5              | 6.5              | 12.4             | 17.8  | 16.0  | 45.0  |
| SC50-8             |                  | 8.4              |                  | 17.8  |       | 45.0  |
| SC50-10            |                  | 10.5             |                  | 17.8  |       | 45.0  |
| SC50-12            |                  | 13.0             |                  | 20.0  |       | 45.0  |
| SC50-14            |                  | 15.0             |                  | 22.0  |       | 46.0  |
| SC50-16            |                  | 17.0             |                  | 24.0  |       | 47.0  |
| SC70-8             | 11.2             | 8.4              | 14.7             | 21.0  | 20.0  | 52.0  |
| SC70-10            |                  | 10.5             |                  | 21.0  |       | 52.0  |
| SC70-12            |                  | 13.0             |                  | 21.0  |       | 52.0  |
| SC70-14            |                  | 15.0             |                  | 21.0  |       | 52.0  |
| SC70-16            |                  | 17.0             |                  | 25.0  |       | 52.0  |
| SC95-8             | 13.5             | 8.4              | 17.4             | 25.0  | 23.0  | 58.0  |
| SC95-10            |                  | 10.5             |                  | 25.0  |       | 58.0  |
| SC95-12            |                  | 13.0             |                  | 25.0  |       | 58.0  |
| SC95-14            |                  | 15.0             |                  | 25.0  |       | 58.0  |
| SC95-16            |                  | 17.0             |                  | 25.0  |       | 58.0  |

### se Terminales de tubo de cobre

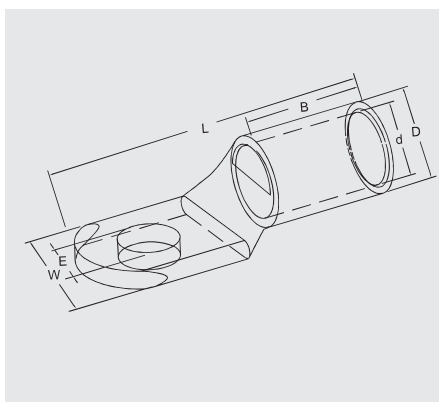


| NÚMERO DE ARTÍCULO | $\varphi d$ (mm) | $\varphi E$ (mm) | $\varphi D$ (mm) | W(mm) | B(mm) | L(mm) |
|--------------------|------------------|------------------|------------------|-------|-------|-------|
| SC120-8            | 15               | 8.4              | 19.4             | 28.0  | 22.0  | 63.0  |
| SC120-10           |                  | 10.5             |                  |       |       |       |
| SC120-12           |                  | 13.0             |                  |       |       |       |
| SC120-14           |                  | 15.0             |                  |       |       |       |
| SC120-16           |                  | 17.0             |                  |       |       |       |
| SC120-20           |                  | 21.0             |                  |       |       |       |
| SC150-8            | 16.5             | 8.4              | 21.2             | 30.5  | 26.0  | 70.0  |
| SC150-10           |                  | 10.5             |                  |       |       |       |
| SC150-12           |                  | 13.0             |                  |       |       |       |
| SC150-14           |                  | 15.0             |                  |       |       |       |
| SC150-16           |                  | 17.0             |                  |       |       |       |
| SC150-20           |                  | 21.0             |                  |       |       |       |
| SC185-10           | 18.5             | 10.5             | 23.5             | 34.0  | 32.0  | 75.0  |
| SC185-12           |                  | 13.0             |                  |       |       |       |
| SC185-14           |                  | 15.0             |                  |       |       |       |
| SC185-16           |                  | 17.0             |                  |       |       |       |
| SC185-20           |                  | 21.0             |                  |       |       |       |
| SC240-10           | 21               | 10.5             | 26.5             | 38.5  | 38.0  | 90.0  |
| SC240-12           |                  | 13.0             |                  |       |       |       |
| SC240-14           |                  | 15.0             |                  |       |       |       |
| SC240-16           |                  | 17.0             |                  |       |       |       |
| SC240-18           |                  | 19.0             |                  |       |       |       |
| SC240-20           |                  | 21.0             |                  |       |       |       |
| SC300-10           | 23.5             | 10.5             | 30.0             | 43.0  | 42.0  | 98.0  |
| SC300-12           |                  | 13.0             |                  |       |       |       |
| SC300-14           |                  | 15.0             |                  |       |       |       |
| SC300-16           |                  | 17.0             |                  |       |       |       |
| SC300-20           |                  | 21.0             |                  |       |       |       |
| SC400-10           | 28.5             | 10.5             | 36.5             | 52.0  | 44.0  | 110.0 |
| SC400-12           |                  | 13.0             |                  |       |       |       |
| SC400-14           |                  | 15.0             |                  |       |       |       |
| SC400-16           |                  | 17.0             |                  |       |       |       |
| SC400-20           |                  | 21.0             |                  |       |       |       |
| SC500-10           | 30               | 10.5             | 39.0             | 56.0  | 48.0  | 120.0 |
| SC500-12           |                  | 13.0             |                  |       |       |       |
| SC500-14           |                  | 15.0             |                  |       |       |       |
| SC500-16           |                  | 17.0             |                  |       |       |       |
| SC500-20           |                  | 21.0             |                  |       |       |       |
| SC630-10           | 35               | 10.5             | 45.0             | 65.0  | 56.0  | 140.0 |
| SC630-12           |                  | 13.0             |                  |       |       |       |
| SC630-14           |                  | 15.0             |                  |       |       |       |
| SC630-16           |                  | 17.0             |                  |       |       |       |
| SC630-20           |                  | 21.0             |                  |       |       |       |

### Terminales de tubo de cobre T



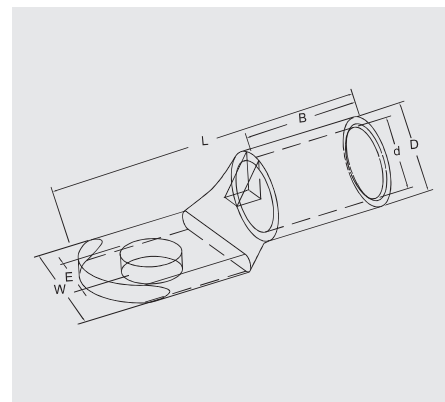
| NÚMERO DE ARTÍCULO | $\varphi d$ (mm) | $\varphi E$ (mm) | $\varphi D$ (mm) | W(mm) | B(mm) | L(mm) |
|--------------------|------------------|------------------|------------------|-------|-------|-------|
| T1.5-4             | 2.4              | 4.3              | 4.0              | 8.7   | 7.0   | 19.0  |
| T1.5-5             |                  | 5.3              |                  | 8.7   |       | 19.0  |
| T1.5-6             |                  | 6.4              |                  | 10.0  |       | 20.0  |
| T2.5-4             | 2.7              | 4.3              | 4.3              | 8.7   | 7.0   | 19.0  |
| T2.5-5             |                  | 5.3              |                  | 8.7   |       | 19.0  |
| T2.5-6             |                  | 6.4              |                  | 10.3  |       | 21.0  |
| T2.5-8             |                  | 8.3              |                  | 12.0  |       | 23.0  |
| T4-4               | 3.1              | 4.3              | 4.8              | 8.7   | 9.5   | 21.5  |
| T4-5               |                  | 5.3              |                  | 8.7   |       | 21.5  |
| T4-6               |                  | 6.4              |                  | 10.3  |       | 23.5  |
| T4-8               |                  | 8.3              |                  | 12.5  |       | 28.5  |
| T6-4               | 3.8              | 4.3              | 5.5              | 10.3  | 10.0  | 26.0  |
| T6-5               |                  | 5.3              |                  | 10.3  |       | 26.0  |
| T6-6               |                  | 6.4              |                  | 10.3  |       | 26.0  |
| T6-8               |                  | 8.3              |                  | 13.9  |       | 29.0  |
| T6-10              | 4.7              | 10.5             | 6.9              | 13.9  | 11.5  | 29.0  |
| T10-4              |                  | 4.3              |                  | 11.9  |       | 27.5  |
| T10-5              |                  | 5.3              |                  | 11.9  |       | 27.5  |
| T10-6              |                  | 6.4              |                  | 11.9  |       | 27.5  |
| T10-8              | 5.6              | 8.3              | 7.8              | 13.5  | 12.0  | 30.5  |
| T10-10             |                  | 10.5             |                  | 15.0  |       | 30.5  |
| T10-12             |                  | 13.2             |                  | 17.0  |       | 34.0  |
| T16-5              |                  | 5.3              | 9.5              | 12.0  | 13.5  | 27.5  |
| T16-6              | 7.1              | 6.4              |                  | 12.0  |       | 27.5  |
| T16-8              |                  | 8.3              |                  | 13.5  |       | 31.0  |
| T16-10             |                  | 10.5             |                  | 16.0  |       | 32.0  |
| T16-12             | 8.2              | 13.2             | 11.0             | 17.0  | 16.0  | 37.5  |
| T25-6              |                  | 6.4              |                  | 14.0  |       | 34.0  |
| T25-8              |                  | 8.3              |                  | 14.0  |       | 34.0  |
| T25-10             |                  | 10.5             |                  | 16.0  |       | 37.0  |
| T25-12             | 9.0              | 13.2             | 11.2             | 18.0  | 17.0  | 40.0  |
| T35-6              |                  | 6.4              |                  | 16.5  |       | 39.0  |
| T35-8              |                  | 8.3              |                  | 16.5  |       | 39.0  |
| T35-10             |                  | 10.5             |                  | 16.5  |       | 43.0  |
| T35-12             | 9.5              | 13.2             | 12.5             | 18.0  | 20.0  | 43.0  |
| T35-14             |                  | 14.5             |                  | 20.0  |       | 48.0  |
| T35-16             |                  | 16.5             |                  | 23.0  |       | 48.0  |
| T40-6              |                  | 6.4              | 14.0             | 17.0  | 23.0  | 44.0  |
| T40-8              | 11.5             | 8.3              |                  | 17.0  |       | 44.0  |
| T40-10             |                  | 10.5             |                  | 17.0  |       | 44.0  |
| T40-12             |                  | 13.2             |                  | 18.0  |       | 44.0  |
| T50-6              | 11.5             | 6.4              | 15.0             | 18.0  | 20.0  | 45.0  |
| T50-8              |                  | 8.3              |                  | 18.0  |       | 45.0  |
| T50-10             |                  | 10.5             |                  | 18.0  |       | 49.0  |
| T50-12             |                  | 13.2             |                  | 18.0  |       | 49.0  |
| T50-14             | 11.5             | 14.5             | 15.0             | 22.0  | 20.0  | 54.0  |
| T50-16             |                  | 16.5             |                  | 25.0  |       | 62.0  |
| T50-20             |                  | 21.0             |                  | 30.0  |       | 68.0  |
| T70-8              |                  | 8.3              | 15.0             | 22.0  | 20.0  | 47.6  |
| T70-10             | 11.5             | 10.6             |                  | 22.0  |       | 51.6  |
| T70-12             |                  | 13.2             |                  | 22.0  |       | 51.6  |



| NÚMERO DE ARTÍCULO | φd(mm) | φE(mm) | φD(mm) | W(mm) | B(mm) | L(mm) |
|--------------------|--------|--------|--------|-------|-------|-------|
| T70-14             | 11.5   | 14.5   | 15.0   | 22.0  | 20.0  | 62.6  |
| T70-16             |        | 16.5   |        |       |       |       |
| T70-20             |        | 21.0   |        | 30.0  |       |       |
| T95-8              | 13.5   | 8.3    | 17.0   | 25.0  | 22.0  | 55.8  |
| T95-10             |        | 10.5   |        |       |       |       |
| T95-12             |        | 13.2   |        |       |       |       |
| T95-14             |        | 14.5   |        |       |       |       |
| T95-16             |        | 16.5   |        | 66.8  |       |       |
| T95-20             |        | 21.0   |        |       |       | 28.0  |
| T120-10            | 15.6   | 10.5   | 20.0   | 29.0  | 27.0  | 71.5  |
| T120-12            |        | 13.2   |        |       |       |       |
| T120-14            |        | 14.5   |        |       |       |       |
| T120-16            |        | 16.5   |        |       |       |       |
| T120-20            |        | 21.0   |        |       |       |       |
| T150-10            | 16.5   | 10.5   | 21.0   | 30.6  | 32.0  | 78.0  |
| T150-12            |        | 13.2   |        |       |       |       |
| T150-14            |        | 14.5   |        |       |       |       |
| T150-16            |        | 16.5   |        |       |       |       |
| T150-20            |        | 21.0   |        |       |       |       |
| T185-10            | 18.4   | 10.5   | 23.6   | 34.0  | 34.0  | 84.0  |
| T185-12            |        | 13.2   |        |       |       |       |
| T185-14            |        | 14.5   |        |       |       |       |
| T185-16            |        | 16.5   |        |       |       |       |
| T185-20            |        | 21.0   |        |       |       |       |
| T240-10            | 21.2   | 10.5   | 26.4   | 38.5  | 37.0  | 90.0  |
| T240-12            |        | 13.2   |        |       |       |       |
| T240-14            |        | 14.5   |        |       |       |       |
| T240-16            |        | 16.5   |        |       |       |       |
| T240-20            |        | 21.0   |        |       |       |       |
| T300-10            | 23.4   | 10.5   | 28.6   | 42.0  | 40.0  | 96.0  |
| T300-12            |        | 13.2   |        |       |       |       |
| T300-14            |        | 14.5   |        |       |       |       |
| T300-16            |        | 16.5   |        |       |       |       |
| T300-20            |        | 21.0   |        |       |       |       |
| T400-10            | 26.8   | 10.5   | 32.8   | 48.0  | 37.0  | 104.7 |
| T400-12            |        | 13.2   |        |       |       |       |
| T400-14            |        | 14.5   |        |       |       |       |
| T400-16            |        | 16.5   |        |       |       |       |
| T400-20            |        | 21.0   |        |       |       |       |
| T500-10            | 29.8   | 10.5   | 38.4   | 55.0  | 46.5  | 115.5 |
| T500-12            |        | 13.2   |        |       |       |       |
| T500-14            |        | 14.5   |        |       |       |       |
| T500-16            |        | 16.5   |        |       |       |       |
| T500-20            |        | 21.0   |        |       |       |       |
| T630-10            | 34.5   | 10.5   | 44.7   | 64.0  | 50.0  | 133.1 |
| T630-12            |        | 13.2   |        |       |       |       |
| T630-14            |        | 14.5   |        |       |       |       |
| T630-16            |        | 16.5   |        |       |       |       |
| T630-20            |        | 21.0   |        |       |       |       |



### Terminales de tubo de cobre JM



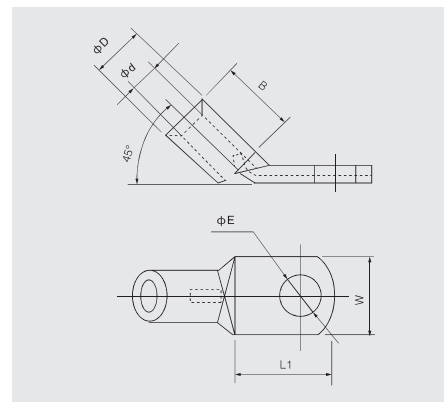
| NÚMERO DE ARTÍCULO | $\varphi d$ (mm) | $\varphi E$ (mm) | $\varphi D$ (mm) | W(mm) | B(mm) | L(mm) |
|--------------------|------------------|------------------|------------------|-------|-------|-------|
| JM2.5-4            | 2.6              | 4.2              | 3.9              | 8.7   | 7.0   | 20.0  |
| JM2.5-6            |                  | 6.5              |                  | 10.0  |       | 20.0  |
| JM4-4              | 3.2              | 4.2              | 4.4              | 10.0  | 8.0   | 22.0  |
| JM4-5              |                  | 5.2              |                  | 10.0  |       | 22.0  |
| JM4-6              |                  | 6.5              |                  | 10.0  |       | 22.0  |
| JM6-5              | 3.7              | 5.2              | 5.5              | 10.0  | 10.0  | 24.0  |
| JM6-6              |                  | 6.5              |                  | 12.0  |       | 24.0  |
| JM6-8              |                  | 8.4              |                  | 12.5  |       | 24.0  |
| JM10-5             | 4.5              | 5.2              | 6.2              | 12.0  | 10.0  | 27.0  |
| JM10-6             |                  | 6.5              |                  | 12.0  |       | 27.0  |
| JM10-8             |                  | 8.4              |                  | 12.5  |       | 27.0  |
| JM10-10            |                  | 10.3             |                  | 15.0  |       | 29.0  |
| JM16-6             | 5.7              | 6.5              | 7.3              | 12.0  | 12.0  | 30.0  |
| JM16-8             |                  | 8.4              |                  | 12.5  |       | 30.0  |
| JM16-10            |                  | 10.5             |                  | 16.0  |       | 32.0  |
| JM16-12            |                  | 13.0             |                  | 17.0  |       | 32.0  |
| JM25-6             |                  | 6.5              | 8.8              | 13.0  | 15.0  | 34.0  |
| JM25-8             | 7.2              | 8.4              |                  | 15.0  |       | 34.0  |
| JM25-10            |                  | 10.5             |                  | 16.0  |       | 34.0  |
| JM25-12            |                  | 13.0             |                  | 18.0  |       | 36.0  |
| JM35-6             | 8.5              | 6.5              | 10.6             | 16.0  | 16.0  | 38.0  |
| JM35-8             |                  | 8.4              |                  | 16.0  |       | 38.0  |
| JM35-10            |                  | 10.5             |                  | 16.0  |       | 38.0  |
| JM35-12            |                  | 13.0             |                  | 18.0  |       | 38.0  |
| JM50-6             | 9.8              | 6.5              | 12.3             | 18.0  | 19.0  | 44.0  |
| JM50-8             |                  | 8.4              |                  | 18.0  |       | 44.0  |
| JM50-10            |                  | 10.5             |                  | 18.0  |       | 44.0  |
| JM50-12            |                  | 13.0             |                  | 20.0  |       | 44.0  |
| JM70-8             | 11.5             | 8.4              | 14.2             | 21.0  | 22.0  | 50.0  |
| JM70-10            |                  | 10.5             |                  | 21.0  |       | 50.0  |
| JM70-12            |                  | 13.0             |                  | 21.0  |       | 50.0  |
| JM70-14            |                  | 14.5             |                  | 21.0  |       | 50.0  |

Terminales de tubo de cobre JM



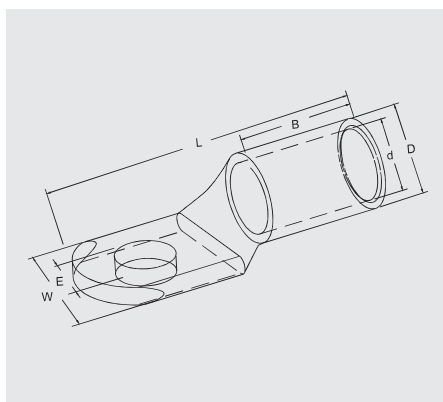
| NÚMERO DE ARTÍCULO | φd(mm) | φE(mm) | φD(mm) | W(mm) | B(mm) | L(mm) |
|--------------------|--------|--------|--------|-------|-------|-------|
| JM95-10            | 13.7   | 10.5   | 16.7   | 25.0  | 25.0  | 57.0  |
| JM95-12            |        | 13.0   |        |       |       |       |
| JM95-14            |        | 14.5   |        |       |       |       |
| JM120-10           | 15.0   | 10.5   | 18.6   | 27.0  | 26.0  | 63.5  |
| JM120-12           |        | 13.0   |        |       |       |       |
| JM120-14           |        | 14.7   |        |       |       |       |
| JM120-16           |        | 17.0   |        |       |       |       |
| JM150-10           | 16.7   | 10.5   | 20.6   | 30.0  | 30.0  | 71.0  |
| JM150-12           |        | 13.0   |        |       |       |       |
| JM150-14           |        | 14.7   |        |       |       |       |
| JM150-16           |        | 17.0   |        |       |       |       |
| JM185-12           | 18.5   | 13.0   | 22.6   | 34.0  | 32.0  | 79.0  |
| JM185-14           |        | 14.7   |        |       |       |       |
| JM185-16           |        | 17.0   |        |       |       |       |
| JM240-12           | 21.0   | 13.0   | 25.6   | 38.0  | 40.0  | 92.0  |
| JM240-14           |        | 14.7   |        |       |       |       |
| JM240-16           |        | 17.0   |        |       |       |       |
| JM240-20           |        | 21.0   |        |       |       |       |
| JM300-12           | 24.0   | 13.0   | 29.5   | 43.0  | 44.0  | 102.0 |
| JM300-14           |        | 14.7   |        |       |       |       |
| JM300-16           |        | 17.0   |        |       |       |       |
| JM300-20           |        | 21.0   |        |       |       |       |
| JM400-12           | 27.0   | 13.0   | 33.4   | 48.5  | 50.0  | 113.0 |
| JM400-14           |        | 14.7   |        |       |       |       |
| JM400-16           |        | 17.0   |        |       |       |       |
| JM400-20           |        | 21.0   |        |       |       |       |
| JM500-14           | 30.0   | 14.7   | 37.3   | 55.0  | 50.0  | 123.0 |
| JM500-16           |        | 17.0   |        |       |       |       |
| JM500-20           |        | 21.0   |        |       |       |       |
| JM630-16           | 35.0   | 17.0   | 44.1   | 65.0  | 65.0  | 135.0 |
| JM630-18           |        | 19.0   |        |       |       |       |
| JM630-20           |        | 21.0   |        |       |       |       |

### Terminales de tubo de cobre T45 °



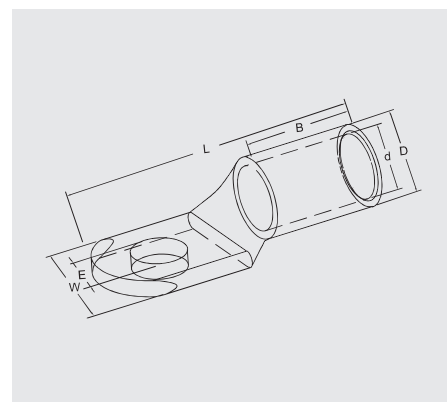
| NÚMERO DE ARTÍCULO | φd(mm) | φE(mm) | φD(mm) | W(mm) | B(mm) | L1(mm) |
|--------------------|--------|--------|--------|-------|-------|--------|
| T45-10/6           | 4.7    | 6.4    | 6.9    | 11.9  | 10.0  | 12.5   |
| T45-10/8           |        | 8.3    |        | 13.5  |       | 15.5   |
| T45-16/6           | 5.6    | 6.4    | 7.8    | 11.9  | 11.0  | 12.0   |
| T45-16/8           |        | 8.3    |        | 13.5  |       | 15.5   |
| T45-25/8           | 7.1    | 8.3    | 9.5    | 14.0  | 13.0  | 16.0   |
| T45-25/10          |        | 10.5   |        | 16.0  |       | 19.0   |
| T45-35/8           | 8.2    | 8.3    | 11.0   | 16.5  | 16.0  | 18.0   |
| T45-35/10          |        | 10.5   |        | 16.5  |       | 22.0   |
| T45-50/10          | 9.5    | 10.5   | 12.5   | 17.9  | 19.0  | 22.0   |
| T45-50/12          |        | 13.0   |        | 17.9  |       | 22.0   |
| T45-70/10          | 11.5   | 10.5   | 15.0   | 21.5  | 21.0  | 22.0   |
| T45-70/12          |        | 13.0   |        | 21.5  |       | 22.0   |
| T45-95/14          | 13.5   | 14.5   | 17.0   | 24.7  | 24.0  | 33.0   |
| T45-95/16          |        | 16.5   |        | 24.7  |       | 33.0   |
| T45-120/14         | 15.6   | 14.5   | 20.0   | 28.9  | 27.0  | 33.0   |
| T45-120/16         |        | 16.5   |        | 28.9  |       | 33.0   |
| T45-150/14         | 16.5   | 14.5   | 21.0   | 30.4  | 32.0  | 33.0   |
| T45-150/16         |        | 16.5   |        | 30.4  |       | 33.0   |
| T45-185/16         | 18.4   | 16.5   | 23.6   | 34.0  | 34.0  | 35.0   |
| T45-240/16         | 21.2   | 16.5   | 26.4   | 38.5  | 38.0  | 35.0   |
| S-T45-10/6         | 4.7    | 6.4    | 6.8    | 11.9  | 10.0  | 13.0   |
| S-T45-10/8         |        | 8.3    |        | 15.0  |       | 16.0   |
| S-T45-16/6         | 5.6    | 6.4    | 7.8    | 11.9  | 11.0  | 13.0   |
| S-T45-16/8         |        | 8.3    |        | 15.0  |       | 15.5   |
| S-T45-25/8         | 7.1    | 8.3    | 9.4    | 15.0  | 13.0  | 16.0   |
| S-T45-25/10        |        | 10.5   |        | 18.0  |       | 21.0   |
| S-T45-35/8         | 8.7    | 8.3    | 11.3   | 16.0  | 16.0  | 17.0   |
| S-T45-35/10        |        | 10.5   |        | 19.0  |       | 21.0   |
| S-T45-50/10        | 9.8    | 10.5   | 12.6   | 20.0  | 19.0  | 21.0   |
| S-T45-50/12        |        | 13.0   |        | 21.0  |       | 25.0   |
| S-T45-70/10        | 11.5   | 10.5   | 17.7   | 21.5  | 21.0  | 21.0   |
| S-T45-70/12        |        | 13.0   |        | 21.5  |       | 23.0   |
| S-T45-95/14        | 13.5   | 14.5   | 16.9   | 24.7  | 24.0  | 28.0   |
| S-T45-95/16        |        | 16.5   |        | 27.0  |       | 31.0   |
| S-T45-120/14       | 15.6   | 14.5   | 19.9   | 26.5  | 26.5  | 30.0   |
| S-T45-120/16       |        | 16.5   |        | 28.9  |       | 33.0   |
| S-T45-150/14       | 16.5   | 14.5   | 20.9   | 30.4  | 32.0  | 34.0   |
| S-T45-150/16       |        | 16.5   |        | 30.4  |       | 34.0   |
| S-T45-185/16       | 18.8   | 16.5   | 23.7   | 34.0  | 34.0  | 35.0   |
| S-T45-240/16       | 21.2   | 16.5   | 26.2   | 38.4  | 38.0  | 35.0   |

### Terminales de tubo de cobre AWG



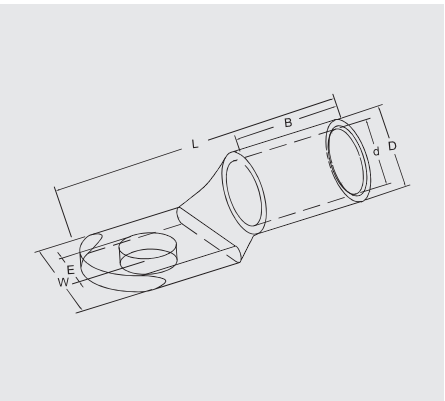
| NÚMERO DE ARTÍCULO | $\varphi d$ (mm) | $\varphi E$ (mm) | $\varphi D$ (mm) | W(mm) | B(mm) | L(mm) |
|--------------------|------------------|------------------|------------------|-------|-------|-------|
| 8#10               | 4.8              | 5.1              | 7.1              | 11.8  | 13.0  | 33.3  |
| 8*1/4              |                  | 6.8              |                  | 11.8  |       | 33.3  |
| 8*5/16             |                  | 8.3              |                  | 11.8  |       | 33.3  |
| 8*3/8              |                  | 10.4             |                  | 14.5  |       | 33.3  |
| 8*1/2              |                  | 13.1             |                  | 17.0  |       | 33.3  |
| 6#10               | 5.9              | 5.1              | 8.1              | 11.8  | 15.0  | 37.3  |
| 6*1/4              |                  | 6.8              |                  | 13.7  |       | 37.3  |
| 6*5/16             |                  | 8.3              |                  | 13.7  |       | 37.3  |
| 6*3/8              |                  | 10.4             |                  | 13.7  |       | 37.3  |
| 6*1/2              |                  | 13.1             |                  | 17.0  | 14.0  | 37.3  |
| 4*1/4              | 7.3              | 6.8              | 9.5              | 13.8  | 15.5  | 38.9  |
| 4*5/16             |                  | 8.3              |                  | 13.8  |       | 38.9  |
| 4*3/8              |                  | 10.4             |                  | 14.5  |       | 38.9  |
| 4*1/2              |                  | 13.1             |                  | 17.0  | 15.0  | 38.9  |
| 2*1/4              | 8.5              | 6.8              | 11.1             | 16.5  | 16.0  | 41.1  |
| 2*5/16             |                  | 8.3              |                  | 16.5  |       | 41.1  |
| 2*3/8              |                  | 10.4             |                  | 16.5  |       | 41.1  |
| 2*1/2              |                  | 13.1             |                  | 17.0  | 15.3  | 41.1  |
| 1*1/4              | 9.1              | 6.8              | 11.7             | 16.4  | 16.0  | 43.6  |
| 1*5/16             |                  | 8.3              |                  | 16.4  |       | 43.6  |
| 1*3/8              |                  | 10.4             |                  | 17.1  |       | 43.6  |
| 1*1/2              |                  | 13.1             |                  | 19.1  |       | 43.6  |
| 1/0 1/4            | 10.4             | 6.8              | 13.0             | 18.4  | 19.0  | 46.8  |
| 1/0 5/16           |                  | 8.3              |                  | 18.4  |       | 46.8  |
| 1/0 3/8            |                  | 10.4             |                  | 18.4  |       | 46.8  |
| 1/0 1/2            |                  | 13.1             |                  | 21.0  |       | 46.8  |
| 2/0 1/4            | 11.7             | 6.8              | 14.2             | 21.0  | 22.0  | 52.4  |
| 2/0 5/16           |                  | 8.3              |                  | 21.0  |       | 52.4  |
| 2/0 3/8            |                  | 10.4             |                  | 21.0  |       | 52.4  |
| 2/0 1/2            |                  | 13.1             |                  | 21.0  | 21.0  | 52.4  |
| 3/0 5/16           | 13.0             | 8.3              | 15.7             | 23.1  | 22.5  | 55.9  |
| 3/0 3/8            |                  | 10.4             |                  | 23.1  |       | 55.9  |
| 3/0 1/2            |                  | 13.1             |                  | 23.1  |       | 55.9  |
| 4/0 5/16           | 14.2             | 8.3              | 17.2             | 25.8  | 24.0  | 60.5  |
| 4/0 3/8            |                  | 10.4             |                  | 25.8  |       | 60.5  |
| 4/0 1/2            |                  | 13.1             |                  | 25.8  |       | 60.5  |

### Terminales de tubo de cobre DIN46235



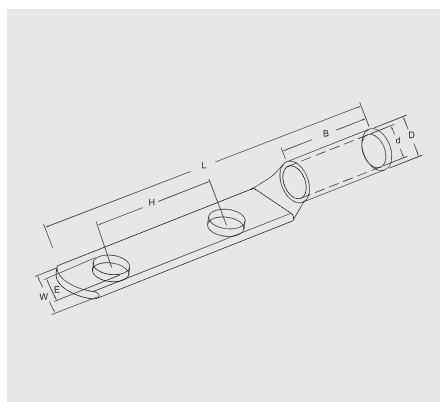
| NÚMERO DE ARTÍCULO | $\varphi d$ (mm) | $\varphi E$ (mm) | $\varphi D$ (mm) | W(mm) | B(mm) | L(mm) |
|--------------------|------------------|------------------|------------------|-------|-------|-------|
| DIN6-5             | 3.8              | 5.3              | 5.5              | 8.5   | 10.0  | 30.5  |
| DIN6-6             |                  | 6.4              |                  | 8.5   |       | 31.5  |
| DIN6-8             |                  | 8.4              |                  | 13.0  |       | 34.0  |
| DIN10-5            | 4.5              | 5.3              | 6.0              | 9.0   | 10.0  | 34.0  |
| DIN10-6            |                  | 6.4              |                  | 9.0   |       | 34.5  |
| DIN10-8            |                  | 8.4              |                  | 13.0  |       | 37.0  |
| DIN10-10           |                  | 10.5             |                  | 15.0  |       | 39.0  |
| DIN16-6            | 5.5              | 6.4              | 8.5              | 13.0  | 20.0  | 43.5  |
| DIN16-8            |                  | 8.4              |                  | 13.0  |       | 46.0  |
| DIN16-10           |                  | 10.5             |                  | 17.0  |       | 48.0  |
| DIN16-12           |                  | 13.0             |                  | 18.0  |       | 49.0  |
| DIN25-6            | 7.0              | 6.4              | 10.0             | 14.0  | 20.0  | 45.5  |
| DIN25-8            |                  | 8.4              |                  | 16.0  |       | 48.0  |
| DIN25-10           |                  | 10.5             |                  | 17.0  |       | 50.0  |
| DIN25-12           |                  | 13.0             |                  | 19.0  |       | 51.0  |
| DIN35-6            | 8.2              | 6.4              | 12.5             | 17.0  | 20.0  | 49.5  |
| DIN35-8            |                  | 8.4              |                  | 17.0  |       | 52.0  |
| DIN35-10           |                  | 10.5             |                  | 19.0  |       | 54.0  |
| DIN35-12           |                  | 13.0             |                  | 21.0  |       | 55.0  |
| DIN35-14           | 10.0             | 15.0             | 14.5             | 21.0  | 28.0  | 56.5  |
| DIN50-8            |                  | 8.4              |                  | 20.0  |       | 62.0  |
| DIN50-10           |                  | 10.5             |                  | 22.0  |       | 64.0  |
| DIN50-12           |                  | 13.0             |                  | 24.0  |       | 65.0  |
| DIN50-14           | 11.5             | 15.0             | 16.5             | 24.0  | 28.0  | 66.5  |
| DIN50-16           |                  | 17.0             |                  | 28.0  |       | 68.0  |
| DIN70-8            |                  | 8.4              | 19.0             | 24.0  | 35.0  | 65.0  |
| DIN70-10           | 13.5             | 10.5             |                  | 24.0  |       | 67.0  |
| DIN70-12           |                  | 13.0             |                  | 24.0  |       | 68.0  |
| DIN70-14           |                  | 15.0             |                  | 24.0  |       | 69.5  |
| DIN70-16           |                  | 17.0             |                  | 30.0  |       | 71.0  |
| DIN95-8            | 13.5             | 8.4              | 19.0             | 28.0  | 35.0  | 77.0  |
| DIN95-10           |                  | 10.5             |                  | 28.0  |       | 77.0  |
| DIN95-12           |                  | 13.0             |                  | 28.0  |       | 78.0  |
| DIN95-14           |                  | 15.0             |                  | 28.0  |       | 79.5  |
| DIN95-16           |                  | 17.0             |                  | 32.0  |       | 81.0  |

Terminación de tubo de cobre  
DIN46235



| NÚMERO DE ARTÍCULO | $\varphi d(mm)$ | $\varphi E(mm)$ | $\varphi D(mm)$ | W(mm) | B(mm) | L(mm) |
|--------------------|-----------------|-----------------|-----------------|-------|-------|-------|
| DIN120-10          | 15.5            | 5.3             | 21.0            | 30.0  | 35.0  | 85.0  |
| DIN120-12          |                 | 6.4             |                 | 30.0  |       | 86.0  |
| DIN120-14          |                 | 8.4             |                 | 30.0  |       | 88.0  |
| DIN120-16          |                 | 5.3             |                 | 30.0  |       | 89.0  |
| DIN120-20          |                 | 6.4             |                 | 38.0  |       | 91.0  |
| DIN150-10          | 17.0            | 8.4             | 23.5            | 34.0  | 35.0  | 93.0  |
| DIN150-12          |                 | 10.5            |                 | 34.0  |       | 94.0  |
| DIN150-14          |                 | 6.4             |                 | 34.0  |       | 97.0  |
| DIN150-16          |                 | 8.4             |                 | 34.0  |       | 97.0  |
| DIN150-20          |                 | 10.5            |                 | 40.0  |       | 99.0  |
| DIN185-10          | 19.0            | 13.0            | 25.5            | 37.0  | 40.0  | 97.0  |
| DIN185-12          |                 | 6.4             |                 | 37.0  |       | 98.0  |
| DIN185-14          |                 | 8.4             |                 | 37.0  |       | 101.0 |
| DIN185-16          |                 | 10.5            |                 | 37.0  |       | 101.0 |
| DIN185-20          |                 | 13.0            |                 | 40.0  |       | 103.0 |
| DIN240-12          | 21.5            | 6.4             | 29.0            | 42.0  | 40.0  | 108.0 |
| DIN240-14          |                 | 8.4             |                 | 42.0  |       | 111.0 |
| DIN240-16          |                 | 10.5            |                 | 42.0  |       | 111.0 |
| DIN240-20          |                 | 13.0            |                 | 45.0  |       | 113.0 |
| DIN300-12          | 24.5            | 15.0            | 32.0            | 46.0  | 50.0  | 119.0 |
| DIN300-14          |                 | 8.4             |                 | 46.0  |       | 119.0 |
| DIN300-16          |                 | 10.5            |                 | 46.0  |       | 119.0 |
| DIN300-20          |                 | 13.0            |                 | 46.0  |       | 122.0 |
| DIN400-14          | 27.5            | 15.0            | 38.5            | 55.0  | 70.0  | 140.0 |
| DIN400-16          |                 | 17.0            |                 | 55.0  |       | 140.0 |
| DIN400-20          |                 | 8.4             |                 | 55.0  |       | 140.0 |
| DIN500-16          | 31.0            | 10.5            | 42.0            | 60.0  | 70.0  | 150.0 |
| DIN500-20          |                 | 13.0            |                 | 60.0  |       | 150.0 |
| DIN625-16          | 34.5            | 15.0            | 44.0            | 64.0  | 80.0  | 160.0 |
| DIN625-20          |                 | 17.0            |                 | 64.0  |       | 160.0 |
| DIN800-16          | 40.0            | 8.4             | 52.0            | 75.0  | 100.0 | 195.0 |
| DIN800-20          |                 | 10.5            |                 | 75.0  |       | 195.0 |
| DIN1000-16         | 44.0            | 13.0            | 58.0            | 85.0  | 100.0 | 195.0 |
| DIN1000-20         |                 | 15.0            |                 | 85.0  |       | 195.0 |

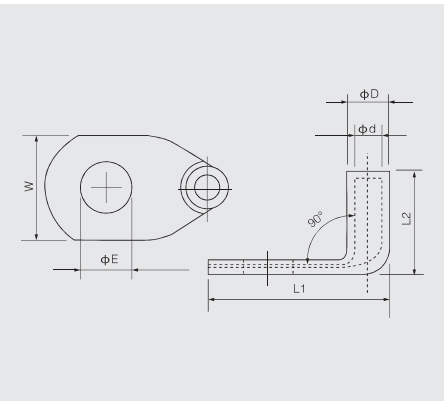
### Terminales de tubo de cobre CL-2H



| NÚMERO DE ARTÍCULO | φd(mm) | φE(mm) | φD(mm) | W(mm) | B(mm) | L1(mm) | H(mm) |
|--------------------|--------|--------|--------|-------|-------|--------|-------|
| CL14-2H-6          | 5.8    | 6.4    | 8.8    | 13.0  | 28.5  | 117.5  | 45.0  |
| CL22-2H-8          | 7.7    | 8.4    | 11.3   | 16.0  | 28.5  | 119.2  | 45.0  |
| CL38-2H-10         | 9.8    | 10.5   | 12.4   | 18.3  | 31.7  | 120.0  | 45.0  |
| CL38-2H-12         |        | 13.0   |        | 18.3  |       |        | 45.0  |
| CL60-2H-10         | 11.0   | 10.5   | 14.0   | 20.5  | 40.0  | 130.0  | 45.0  |
| CL60-2H-12         |        | 13.0   |        | 20.5  |       |        | 45.0  |
| CL70-2H-10         | 12.0   | 10.5   | 15.0   | 21.4  | 40.0  | 130.0  | 45.0  |
| CL70-2H-12         |        | 13.0   |        | 21.4  |       |        | 45.0  |
| CL80-2H-12         | 13.0   | 13.0   | 16.0   | 23.2  | 40.0  | 130.0  | 45.0  |
| CL100-2H-12        | 14.0   | 13.0   | 18.0   | 26.0  | 42.0  | 132.0  | 45.0  |
| CL125-2H-12        | 16.0   | 13.0   | 20.0   | 29.0  | 42.0  | 135.0  | 45.0  |
| CL150-2H-12        | 17.0   | 13.0   | 22.0   | 31.5  | 50.0  | 150.0  | 45.0  |
| CL180-2H-12        | 18.2   | 13.0   | 23.0   | 33.0  | 50.0  | 150.0  | 45.0  |
| CL200-2H-12        | 20.0   | 13.0   | 26.0   | 37.0  | 52.5  | 150.0  | 45.0  |
| CL250-2H-12        | 22.0   | 13.0   | 28.0   | 40.0  | 50.0  | 150.0  | 45.0  |
| CL325-2H-12        | 25.0   | 13.0   | 32.0   | 46.0  | 68.0  | 180.0  | 45.0  |
| CL400-2H-12        | 30.0   | 13.0   | 37.0   | 54.0  | 60.0  | 180.0  | 45.0  |
| CL500-2H-12        | 31.0   | 13.0   | 40.0   | 57.5  | 60.0  | 180.0  | 45.0  |
| B-CL14-2H-6        | 5.8    | 6.4    | 8.3    | 13.0  | 28.5  | 117.5  | 45.0  |
| B-CL22-2H-8        | 7.7    | 8.4    | 10.7   | 16.0  | 28.5  | 119.2  | 45.0  |
| B-CL38-2H-10       | 9.8    | 10.5   | 11.9   | 17.5  | 31.7  | 120.0  | 45.0  |
| B-CL38-2H-12       |        | 13.0   |        | 17.5  |       |        | 45.0  |
| B-CL60-2H-10       | 11.0   | 10.5   | 13.5   | 19.5  | 40.0  | 130.0  | 45.0  |
| B-CL60-2H-12       |        | 13.0   |        | 19.5  |       |        | 45.0  |
| B-CL70-2H-10       | 12.0   | 10.5   | 14.5   | 21.4  | 40.0  | 130.0  | 45.0  |
| B-CL70-2H-12       |        | 13.0   |        | 21.4  |       |        | 45.0  |
| B-CL80-2H-12       | 13.0   | 13.0   | 15.5   | 23.2  | 40.0  | 130.0  | 45.0  |
| B-CL100-2H-12      | 14.0   | 13.0   | 17.3   | 26.0  | 42.0  | 132.0  | 45.0  |
| B-CL125-2H-12      | 16.0   | 13.0   | 19.3   | 28.0  | 42.0  | 135.0  | 45.0  |
| B-CL150-2H-12      | 17.0   | 13.0   | 21.1   | 31.0  | 50.0  | 150.0  | 45.0  |
| B-CL180-2H-12      | 18.2   | 13.0   | 22.1   | 33.0  | 50.0  | 150.0  | 45.0  |
| B-CL200-2H-12      | 20.0   | 13.0   | 24.9   | 36.0  | 50.0  | 150.0  | 45.0  |
| B-CL250-2H-12      | 22.0   | 13.0   | 26.9   | 39.0  | 50.0  | 150.0  | 45.0  |
| B-CL325-2H-12      | 25.0   | 13.0   | 30.7   | 45.0  | 68.0  | 180.0  | 45.0  |
| B-CL400-2H-12      | 30.0   | 13.0   | 35.7   | 54.0  | 60.0  | 180.0  | 45.0  |
| B-CL500-2H-12      | 31.0   | 13.0   | 38.4   | 56.0  | 60.0  | 180.0  | 45.0  |

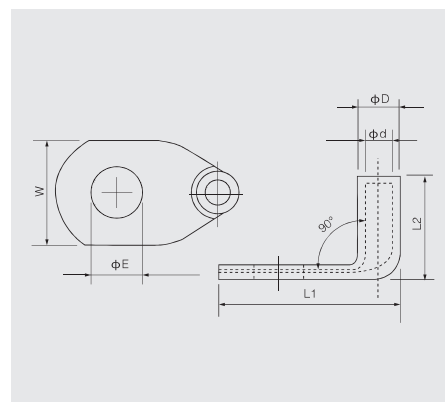


Terminales Tubo Cobre GPH 90°



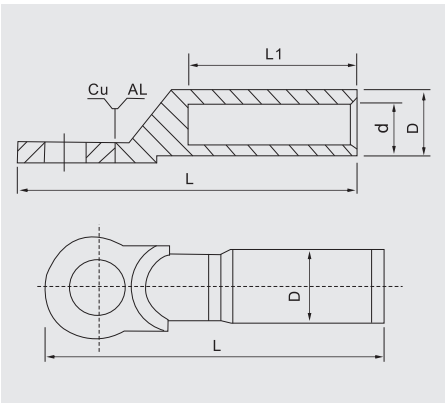
| NÚMERO DE ARTÍCULO | φd(mm) | φE(mm) | φD(mm) | W(mm) | L2(mm) | L1(mm) |
|--------------------|--------|--------|--------|-------|--------|--------|
| GPH90-6/5          | 3.5    | 5.3    | 6.5    | 10.0  | 14.0   | 22.5   |
| GPH90-6/6          |        | 6.4    |        | 12.0  |        | 24.0   |
| GPH90-6/8          |        | 8.4    |        | 15.0  |        | 27.5   |
| GPH90-6/10         |        | 10.5   |        | 16.0  |        | 29.5   |
| GPH90-10/5         | 4.5    | 5.3    | 7.0    | 12.0  | 16.0   | 23.0   |
| GPH90-10/6         |        | 6.4    |        | 12.0  |        | 24.0   |
| GPH90-10/8         |        | 8.4    |        | 15.0  |        | 28.0   |
| GPH90-10/10        |        | 10.5   |        | 18.0  |        | 29.5   |
| GPH90-16/5         | 5.5    | 5.3    | 8.5    | 12.0  | 20.0   | 22.5   |
| GPH90-16/6         |        | 6.4    |        | 14.0  |        | 24.0   |
| GPH90-16/8         |        | 8.4    |        | 15.0  |        | 28.0   |
| GPH90-16/10        |        | 10.5   |        | 18.0  |        | 31.0   |
| GPH90-16/12        | 6.9    | 13.0   | 10.0   | 19.0  | 21.0   | 32.0   |
| GPH90-25/6         |        | 6.4    |        | 15.0  |        | 27.5   |
| GPH90-25/8         |        | 8.4    |        | 16.0  |        | 32.5   |
| GPH90-25/10        |        | 10.5   |        | 18.0  |        | 32.5   |
| GPH90-25/12        | 8.5    | 13.0   | 12.0   | 19.0  | 24.0   | 34.0   |
| GPH90-35/6         |        | 6.4    |        | 17.0  |        | 28.5   |
| GPH90-35/8         |        | 8.4    |        | 17.0  |        | 34.0   |
| GPH90-35/10        |        | 10.5   |        | 20.0  |        | 34.0   |
| GPH90-35/12        | 10.0   | 13.0   | 14.0   | 22.0  | 28.5   | 40.5   |
| GPH90-50/6         |        | 6.4    |        | 20.0  |        | 37.0   |
| GPH90-50/8         |        | 8.4    |        | 20.0  |        | 40.5   |
| GPH90-50/10        |        | 10.5   |        | 20.0  |        | 40.5   |
| GPH90-50/12        | 12.0   | 13.0   | 16.5   | 23.0  | 31.0   | 42.5   |
| GPH90-50/16        |        | 17.0   |        | 28.0  |        | 50.5   |
| GPH90-70/8         |        | 8.4    |        | 24.0  |        | 43.0   |
| GPH90-70/10        |        | 10.5   |        | 24.0  |        | 43.0   |
| GPH90-70/12        |        | 13.0   |        | 24.0  |        | 44.5   |
| GPH90-70/16        |        | 17.0   |        | 28.0  |        | 53.0   |
| GPH90-70/20        |        | 21.0   |        | 30.0  |        | 59.0   |

### GPH90 ° Terminales de tubo de cobre



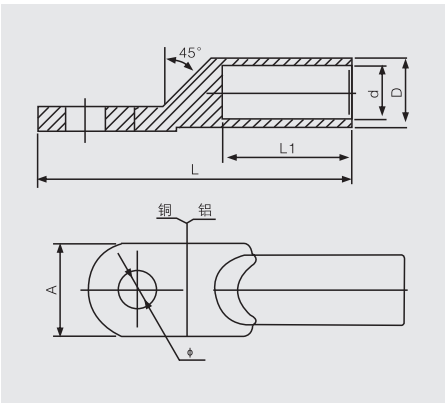
| NÚMERO DE ARTÍCULO | φd(mm) | φE(mm) | φD(mm) | W(mm) | L2(mm) | L1(mm) |
|--------------------|--------|--------|--------|-------|--------|--------|
| GPH90-95/8         | 13.5   | 8.4    | 18.0   | 26.0  | 35.0   | 44.5   |
| GPH90-95/10        |        | 10.5   |        | 26.0  |        | 44.5   |
| GPH90-95/12        |        | 13.0   |        | 26.0  |        | 46.5   |
| GPH90-95/16        |        | 17.0   |        | 28.0  |        | 52.0   |
| GPH90-95/20        |        | 21.0   |        | 30.5  |        | 59.0   |
| GPH90-120/10       | 15.0   | 10.5   | 19.5   | 29.0  | 35.5   | 49.0   |
| GPH90-120/12       |        | 13.0   |        | 29.0  |        | 49.0   |
| GPH90-120/16       |        | 17.0   |        | 29.0  |        | 55.0   |
| GPH90-120/20       |        | 21.0   |        | 30.5  |        | 61.0   |
| GPH90-150/10       | 16.5   | 10.5   | 21.0   | 31.0  | 40.0   | 48.0   |
| GPH90-150/12       |        | 13.0   |        | 31.0  |        | 51.0   |
| GPH90-150/16       |        | 17.0   |        | 31.0  |        | 56.0   |
| GPH90-150/20       |        | 21.0   |        | 34.0  |        | 61.5   |
| GPH90-185/12       | 19.0   | 13.0   | 24.0   | 35.0  | 46.0   | 58.5   |
| GPH90-185/16       |        | 17.0   |        | 35.0  |        | 58.5   |
| GPH90-185/20       |        | 21.0   |        | 35.0  |        | 65.0   |
| GPH90-240/12       | 21.0   | 13.0   | 26.0   | 40.0  | 50.0   | 54.0   |
| GPH90-240/16       |        | 17.0   |        | 40.0  |        | 60.0   |
| GPH90-240/20       |        | 21.0   |        | 40.0  |        | 67.8   |
| GPH90-300/12       | 23.5   | 13.0   | 29.5   | 43.0  | 59.0   | 74.5   |
| GPH90-300/16       |        | 17.0   |        | 43.0  |        | 64.0   |
| GPH90-300/20       |        | 21.0   |        | 43.0  |        | 70.5   |
| GPH90-400/12       | 27.0   | 13.0   | 34.0   | 49.0  | 62.0   | 79.0   |
| GPH90-400/16       |        | 17.0   |        | 49.0  |        | 68.5   |
| GPH90-400/20       |        | 21.0   |        | 49.0  |        | 75.0   |

Terminal de conexión de cobre y



| TIPO      | Ø  | D  | d    | L   | L1 |
|-----------|----|----|------|-----|----|
| DTL-2-16  | 13 | 16 | 5.5  | 87  | 42 |
| DTL-2-25  | 13 | 16 | 6.5  | 87  | 42 |
| DTL-2-35  | 13 | 16 | 8    | 87  | 42 |
| DTL-2-50  | 13 | 20 | 9    | 87  | 43 |
| DTL-2-70  | 13 | 20 | 11   | 87  | 43 |
| DTL-2-95  | 13 | 20 | 12.5 | 87  | 43 |
| DTL-2-120 | 13 | 25 | 13.5 | 111 | 60 |
| DTL-2-150 | 13 | 25 | 15.5 | 111 | 60 |
| DTL-2-185 | 13 | 32 | 17.5 | 116 | 60 |
| DTL-2-240 | 13 | 32 | 19.5 | 116 | 60 |
| DTL-2-300 | 13 | 34 | 22.5 | 120 | 62 |
| DTL-2-400 | 19 | 40 | 26   | 159 | 70 |
| DTL-2-500 | 19 | 47 | 29   | 167 | 75 |
| DTL-2-630 | 21 | 54 | 34   | 200 | 80 |

Terminales de conexión de cobre y aluminio



| TIPO    | Dimensiones principales ( mm) |    |      |     |    |      |
|---------|-------------------------------|----|------|-----|----|------|
|         | $\phi$                        | D  | d    | L   | L1 | A    |
| DTL-10  | 8.5                           | 10 | 5.5  | 68  | 30 | 16   |
| DTL-16  | 8.5                           | 11 | 6.5  | 70  | 32 | 16   |
| DTL-25  | 8.5                           | 12 | 7.4  | 75  | 36 | 18   |
| DTL-35  | 8.5                           | 14 | 8.4  | 85  | 40 | 20.5 |
| DTL-50  | 10.5                          | 16 | 10   | 90  | 40 | 23   |
| DTL-70  | 13.0                          | 18 | 11.8 | 102 | 47 | 26   |
| DTL-95  | 13.0                          | 21 | 13.5 | 112 | 51 | 28   |
| DTL-120 | 15.0                          | 23 | 15.0 | 120 | 56 | 30   |
| DTL-150 | 15.0                          | 25 | 17   | 126 | 57 | 34   |
| DTL-185 | 17                            | 27 | 19.0 | 133 | 60 | 37   |
| DTL-240 | 17                            | 30 | 21.0 | 140 | 62 | 40   |
| DTL-300 | 21                            | 34 | 23.5 | 158 | 66 | 50   |
| DTL-400 | 21                            | 38 | 27   | 170 | 76 | 50   |
| DTL-500 | 21                            | 42 | 29.2 | 180 | 80 | 690  |
| DTL-630 | -                             | 52 | 34.5 | 225 | 85 | 80   |
| DTL-800 | -                             | 60 | 38   | 270 | 95 | 100  |

