

CF 1000-1,5 - Crimping tool, electro-pneumatic



1208199

<https://www.phoenixcontact.com/us/products/1208199>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Automatic stripping and crimping device, 100 V ... 240 V input voltage, for insulated ferrules with a cross-section range of 0.25 mm² ... 4.0 mm², according to DIN 46228-4: 1990-09, incl. 0.5 mm² ... 1.5 mm² conversion kits (6 mm ... 12 mm sleeve length)

Your advantages

- Quantity counter
- The conductor is stripped in a single step and crimped with a ferrule to a high standard of quality
- The pull-out forces meet the requirements of IEC/EN 60999 and IEC/EN 60947
- The automatic stripping and crimping device can be used to process loose ferrules with insulating collars according to DIN 46228-4
- Quick change of cross section without the need for additional adjustments
- Suitable for bulk processing
- Up to 1000 conductors can be processed an hour
- Rugged design

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 1208199 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BH32 |
| Product key | BH3232 |
| Catalog page | Page 439 (C-3-2019) |
| GTIN | 4046356011341 |
| Weight per piece (including packing) | 32,500 g |
| Weight per piece (excluding packing) | 34 g |
| Customs tariff number | 84798100 |
| Country of origin | DE |

CF 1000-1,5 - Crimping tool, electro-pneumatic



1208199

<https://www.phoenixcontact.com/us/products/1208199>

Technical data

Product properties

| | |
|---------------------------------|-----------------------|
| Product type | Crimping machine |
| Compression | trapezoidal |
| Insertion length minimum | 32 mm |
| Air consumption per compression | 1.2 l |
| Pressure range | 5.00 bar ... 6.00 bar |

Electrical properties

| | |
|-------------------|-----------------|
| Frequency range | 50 Hz ... 60 Hz |
| Power consumption | 70 W |

Supply

| | |
|----------------------|---|
| Supply voltage range | 100 V AC ... 240 V AC (50 Hz ... 60 Hz) |
|----------------------|---|

Connection data

Conductor connection

| | |
|-----------------------------|--|
| Cross section range, metric | 0.34 mm ² ... 4 mm ² |
| Stripping length | 14.5 mm |

Dimensions

| | |
|-----------------------------------|--------|
| Width | 250 mm |
| Height | 412 mm |
| Length | 550 mm |
| Diameter, conductor entry opening | 6 mm |

Standards and regulations

| | |
|-------|----------------------|
| Tests | DIN 46228-4: 1990-09 |
|-------|----------------------|

CF 1000-1,5 - Crimping tool, electro-pneumatic

1208199

<https://www.phoenixcontact.com/us/products/1208199>



Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 17130101 |
| ECLASS-12.0 | 17130101 |
| ECLASS-13.0 | 17130101 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC002778 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 27111500 |
|-------------|----------|

CF 1000-1,5 - Crimping tool, electro-pneumatic



1208199

<https://www.phoenixcontact.com/us/products/1208199>

Environmental product compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 25; |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com