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Ferrule, sleeve length: 8 mm, length: 14 mm, color: blue

Why buy this product

- The metal sleeves are made from soft tin-plated electrolytic copper
- ☑ In terms of dimensions, these ferrules conform to DIN 46228-4: 1990-09
- The color code of the plastic insulating collar is based on the French standard NF C 63-023: 1994-02



Key Commercial Data

| Packing unit | 1 STK |
|--------------------------------------|-----------------|
| Minimum order quantity | 100 STK |
| GTIN | 4 017918 093679 |
| GTIN | 4017918093679 |
| Weight per Piece (excluding packing) | 0.088 g |
| Custom tariff number | 85369010 |
| Country of origin | Germany |

Technical data

Dimensions

| Length (b) | 14 mm |
|--|---------|
| Maximum stripping length | 11 mm |
| Sleeve length | 8 mm |
| Inner dimension of the insulating collar (d) | 2.8 mm |
| Ferrule diameter | 1.3 mm |
| Insulating collar thickness | 0.25 mm |



Technical data

Dimensions

| Sleeve wall thickness 0.15 mm | I Sleeve wall thickness | 0.15 mm |
|-------------------------------|-------------------------|---------|
|-------------------------------|-------------------------|---------|

Ambient conditions

| Short-term temperature | 120 °C |
|----------------------------|---|
| Max. permanent temperature | 105 °C (-40°C no load / 0°C dynamic load) |

General

| Color | blue |
|--|---|
| Components | free from silicone and halogen |
| Flammability rating according to UL 94 | НВ |
| Material | E-CU |
| Coating | tin-plated (galvanic) |
| Conductor category | Stranded conductors, class 2, 5, 6 / B, C, K, M |

Standards and Regulations

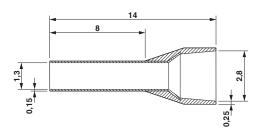
| Connection in acc. with standard | CSA |
|--|---------------------|
| Flammability rating according to UL 94 | НВ |
| Design according to standard | DIN 46228-4:2017-05 |

Environmental Product Compliance

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|------------|---|
| | No hazardous substances above threshold values |

Drawings

Dimensional drawing



Classifications

eCl@ss

| eCl@ss 4.0 | 27060701 |
|------------|----------|
| eCl@ss 4.1 | 27060701 |
| eCl@ss 5.0 | 27400201 |



Classifications

eCl@ss

| eCl@ss 5.1 | 27400201 |
|------------|----------|
| eCl@ss 6.0 | 27400201 |
| eCl@ss 7.0 | 27400201 |
| eCl@ss 8.0 | 27400201 |
| eCl@ss 9.0 | 27400201 |

ETIM

| ETIM 2.0 | EC000005 |
|----------|----------|
| ETIM 3.0 | EC000005 |
| ETIM 4.0 | EC000005 |
| ETIM 5.0 | EC000005 |
| ETIM 6.0 | EC000005 |

UNSPSC

| UNSPSC 6.01 | 30212109 |
|---------------|----------|
| UNSPSC 7.0901 | 27121703 |
| UNSPSC 11 | 27121703 |
| UNSPSC 12.01 | 27121703 |
| UNSPSC 13.2 | 27121703 |

Approvals

Approvals

Approvals

CSA / CSAus / EAC / EAC / UL Listed / cUL Listed / cCSAus

Ex Approvals

Approval details

CSA

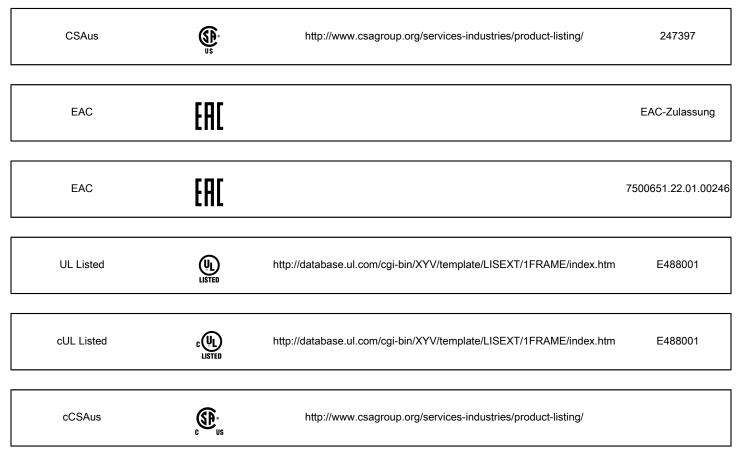


http://www.csagroup.org/services-industries/product-listing/

247397



Approvals



Accessories

Accessories

Crimping tool

Crimping pliers - CRIMPFOX CENTRUS 6S - 1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² to 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection



Accessories

Crimping pliers - CRIMPFOX CENTRUS 6H - 1213146



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² to 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Crimping pliers - CRIMPFOX CENTRUS 10S - 1213154



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 10 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Crimping pliers - CRIMPFOX CENTRUS 10H - 1213156



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 10 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Crimping pliers - CRIMPFOX 10S - 1212045



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 10 mm², unlockable pressure lock, lateral entry

Crimping pliers - CRIMPFOX 6H - 1212046



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm² ... 6 mm², unlockable pressure lock, lateral entry



Accessories

Crimping pliers - CRIMPFOX 2,5-M - 1212719



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 2.5 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6-M - 1212720



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6 - 1212034



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6.0 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6T - 1212037



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6 mm², lateral entry, trapezoidal crimp

Crimping pliers - CRIMPFOX 6T-F - 1212038



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm² ... 6 mm², front entry, trapezoidal crimp



Accessories

Crimping pliers - CRIMPFOX 6S-F - 1212043



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.5 mm² ... 6 mm², front entry, square crimp

Crimping pliers - CRIMPFOX 16 S - 1207983



Crimping pliers for ferrules up to 16 mm²

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