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Ferrules, for two 0.75 mm² conductors, sleeve length: 8 mm, with plastic collar, galvanically tin-plated, color: blue, color range according to NF C 63-023, CSA-certified

### Your advantages

- ☑ Different versions of the individual TWIN ferrules can be selected for specific applications
- The TWIN ferrules provide a practical way of crimping two conductors in one ferrule
- These special ferrules allow chain bridges to be set up with ease



## **Key Commercial Data**

| Packing unit           | 100 pc                    |
|------------------------|---------------------------|
| Minimum order quantity | 100 pc                    |
| GTIN                   | 4 0 4 6 3 5 6 6 2 9 9 7 3 |
| GTIN                   | 4046356629973             |

### Technical data

### **Dimensions**

| Length (b)                                   | 15 mm   |
|--|---------|
| Maximum stripping length                     | 13 mm   |
| Sleeve length                                | 8 mm    |
| Inner dimension of the insulating collar (d) | 2.8 mm  |
| Ferrule diameter                             | 1.7 mm  |
| Insulating collar thickness                  | 0.25 mm |
| 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



## Technical data

### General

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

## Standards and Regulations

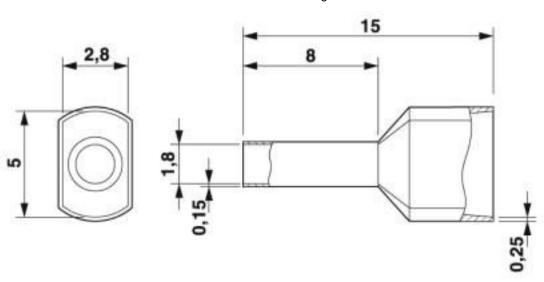
| Flammability rating according to UL 94 | НВ |
|--|----|
| , , ,                                  | 1  |

## **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 10.0.1 | 27400201 |
|---------------|----------|
| eCl@ss 4.0    | 27060700 |
| eCl@ss 4.1    | 27060700 |
| eCl@ss 5.0    | 27400200 |
| eCl@ss 5.1    | 27400200 |
| eCl@ss 6.0    | 27400200 |
| eCl@ss 7.0    | 27400201 |



### Classifications

### eCl@ss

| eCl@ss 8.0 | 27400201 |
|------------|----------|
| eCl@ss 9.0 | 27400201 |

#### **ETIM**

| ETIM 4.0 | EC000005 |
|----------|----------|
| ETIM 5.0 | EC000005 |
| ETIM 6.0 | EC000005 |
| ETIM 7.0 | EC000005 |

#### **UNSPSC**

| UNSPSC 6.01   | 30212109 |
|---------------|----------|
| UNSPSC 7.0901 | 27121703 |
| UNSPSC 11     | 27121703 |
| UNSPSC 12.01  | 27121703 |
| UNSPSC 13.2   | 27121703 |
| UNSPSC 18.0   | 27121703 |
| UNSPSC 19.0   | 27121703 |
| UNSPSC 20.0   | 27121703 |
| UNSPSC 21.0   | 27121703 |

### 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  $\,$ ... 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 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, 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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, 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 mm<sup>2</sup> ... 10 mm<sup>2</sup>, also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

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



### Accessories

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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, 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 mm<sup>2</sup> ... 6 mm<sup>2</sup>, front entry, trapezoidal crimp

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 DUO 10 - 1031721



Crimping pliers, type of contact: Insulated and uninsulated ferrules, standards/specifications: DIN 46228-1, DIN 46228-4, min. cross section: 0.14 mm², max. cross section: 10 mm², for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, rotating die, lateral and frontal insertion, compression: Trapezoidal crimp, black/ green

Crimping pliers - CRIMPFOX 10T-F - 1134913



Crimping pliers, type of contact: Insulated and uninsulated ferrules, standards/specifications: DIN 46228-1, DIN 46228-4, min. cross section: 0.14 mm², max. cross section: 10 mm², For TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, frontal insertion, compression: Trapezoidal crimp, black



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

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