

https://www.phoenixcontact.com/in/products/3200328



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Ferrule, length: 12 mm, color: silver

### **Commercial Data**

Item number	3200328
Packing unit	500 pc
Minimum order quantity	500 pc
Sales Key	BH3
Product Key	BH3412
Catalog Page	Page 480 (C-3-2019)
GTIN	4017918093976
Weight per Piece (including packing)	0.24 g
Weight per Piece (excluding packing)	0.2 g
Customs tariff number	85369010
Country of origin	DE



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### **Technical Data**

### Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

#### Connection data

#### Conductor connection

Conductor cross section flexible max.	6 mm²
Conductor cross section AWG max.	10
Stripping length	12 mm

#### **Dimensions**

Dimensional drawing	
Length	12 mm
Maximum stripping length	12 mm
Ferrule diameter	3.5 mm
Sleeve wall thickness	0.2 mm
Inner dimensions of the insulating collar	4.7 mm

### Material specifications

Color	silver
Material	CU-DHP
Coating	tin-plated (galvanic)

### Environmental and real-life conditions

### Ambient conditions

Permanent temperature	105 °C
Short-term temperature	120 °C

### Standards and regulations

Design according to standard	DIN 46228-1, UL 486F-A
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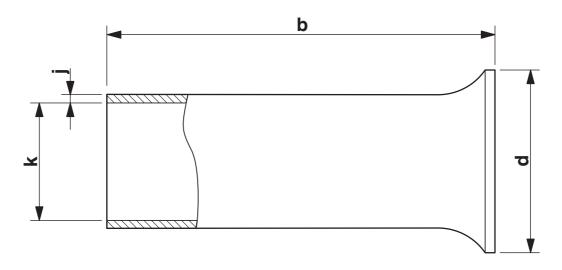
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### Drawings

### Dimensional drawing



Sleeve length (b), insulating collar inner dimension (d), sleeve diameter (k), sleeve wall thickness (j)



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## Approvals



**UL Listed**Approval ID: E488001



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### Classifications

	ECLASS-11.0	27400201	
ΕΊ	ETIM		
	ETIM 8.0	EC000005	
U	NSPSC		
	UNSPSC 21.0	27121700	



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### **Environmental Product Compliance**

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



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#### Accessories

### CRIMPFOX CENTRUS 6S - Crimping pliers

1213144

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Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from  $0.14 \text{ mm}^2 \dots 6 \text{ mm}^2$ , also for TWIN ferrules up to 2 x 4 mm<sup>2</sup>, automatic cross section adjustment, lateral insertion, equipped with fall protection

### CRIMPFOX CENTRUS 6H - Crimping pliers

1213146

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Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14  $\text{mm}^2$  ... 6  $\text{mm}^2$ , also for TWIN ferrules up to 2 x 4  $\text{mm}^2$ , automatic cross section adjustment, lateral insertion, equipped with fall protection



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### CRIMPFOX CENTRUS 10S - Crimping pliers

1213154

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

### CRIMPFOX CENTRUS 10H - Crimping pliers

1213156

https://www.phoenixcontact.com/in/products/1213156



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



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### CRIMPFOX 10S - Crimping pliers

1212045

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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 mm<sup>2</sup> ... 10 mm<sup>2</sup>, unlockable pressure lock, lateral entry

### CRIMPFOX 6H - Crimping pliers

1212046

https://www.phoenixcontact.com/in/products/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  $\text{mm}^2$  ... 6  $\text{mm}^2$ , unlockable pressure lock, lateral entry



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### CRIMPFOX 6-M - Crimping pliers

1212720

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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> ... 6.0 mm<sup>2</sup>, lateral entry, trapezoidal crimp

### CRIMPFOX 6 - Crimping pliers

1212034

https://www.phoenixcontact.com/in/products/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  $\text{mm}^2$  ... 6.0  $\text{mm}^2$ , lateral entry, trapezoidal crimp



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### CRIMPFOX 6T - Crimping pliers

1212037

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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

### CRIMPFOX 6T-F - Crimping pliers

1212038

https://www.phoenixcontact.com/in/products/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,  $0.25~\text{mm}^2$  ...  $6~\text{mm}^2$ , front entry, trapezoidal crimp



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### CRIMPFOX 6S-F - Crimping pliers

1212043

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Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4,  $0.5~\mathrm{mm}^2$  ...  $6~\mathrm{mm}^2$ , front entry, square crimp

### CRIMPFOX 16 S - Crimping pliers

1207983

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Crimping pliers for ferrules up to 16 mm<sup>2</sup>

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