

https://www.phoenixcontact.com/us/products/1090629



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Ferrule, color: silver



Commercial data

Item number	1090629
Packing unit	500 pc
Minimum order quantity	500 pc
Sales key	BH34
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4055626901251
Weight per piece (including packing)	0.779 g
Weight per piece (excluding packing)	0.22 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

Dimensions

Dimensional drawing	
Ferrule diameter	4.5 mm
Sleeve wall thickness	0.2 mm
Inner dimensions of the insulating collar	5.8 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

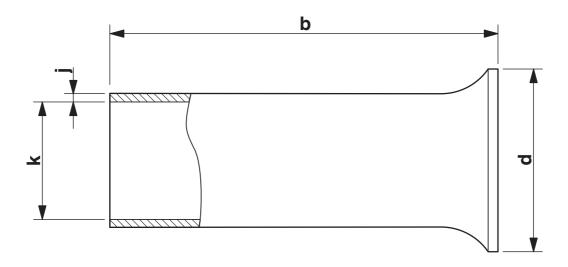
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Drawings

Dimensional drawing



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



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Classifications

ECLASS

	ECLASS-11.0	27400201
	ECLASS-12.0	27400201
	ECLASS-13.0	27400201
ETIM		
	ETIM 9.0	EC000005
H	NSPSC	

UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU I	RoHS
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Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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Accessories

CRIMPFOX 25R - Crimping pliers

1212039

https://www.phoenixcontact.com/us/products/1212039



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 10 mm² ... 25 mm², lateral entry, WM crimp

CRIMPFOX 10 - Crimping pliers

1212721

https://www.phoenixcontact.com/us/products/1212721



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 4 mm^2 ... 10 mm^2 , lateral entry, trapezoidal crimp



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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 mm^2 ... 10 mm^2 , also for TWIN ferrules up to 2 x 4 mm^2 , automatic cross section adjustment, lateral insertion, equipped with fall protection

CRIMPFOX CENTRUS 10H - Crimping pliers

1213156

https://www.phoenixcontact.com/us/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 $2~\text{x}~4~\text{mm}^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection



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CRIMPFOX DUO 10 - Crimping pliers

1031721

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Crimping pliers, contact connection type: Insulated and uninsulated ferrules, standards/specifications: DIN 46228-1, DIN 46228-4, UL 486F, form A, E, F, 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

CRIMPFOX 10T-F - Crimping pliers

1134913

https://www.phoenixcontact.com/us/products/1134913



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



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CRIMPFOX DUO 16S - Crimping pliers

1202877

https://www.phoenixcontact.com/us/products/1202877



Crimping pliers, contact type: insulated and uninsulated ferrules, standards/regulations: DIN 46228-1, DIN 46228-4, UL 486F, Form A, E, F, cross-section, minimum: 0.14 mm 2 , cross-section, maximum: 16 mm 2 , for TWIN ferrules up to 2 mm 2 x 6 mm 2 , automatic cross-section adjustment, rotating dies, lateral and front entry, crimping: square

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