

# A 1,5 -10 - Ferrule



3200276

<https://www.phoenixcontact.com/ca/products/3200276>

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Ferrule, sleeve length: 10 mm, color: silver

## Your advantages

- The insulation reliability of close connections is increased and the splicing of wires is prevented

## Commercial data

Item number	3200276
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH34
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4017918093921
Weight per piece (including packing)	0.081 g
Weight per piece (excluding packing)	0.081 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

### Product properties

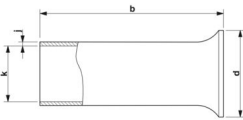
Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

### Connection data

#### Conductor connection

Conductor cross section flexible max.	1.5 mm²
Conductor cross section AWG max.	16
Stripping length	10 mm

### Dimensions

Dimensional drawing	
Sleeve length	10 mm
Maximum stripping length	10 mm
Ferrule diameter	1.7 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	2.8 mm

### Material specifications

Color	silver
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

### Mechanical properties

#### Technical data

Sleeve length	10 mm
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### 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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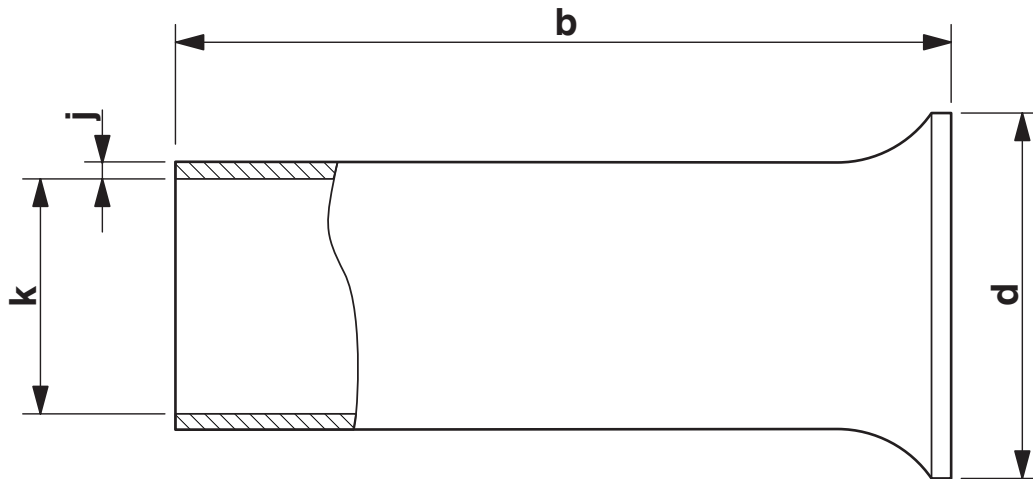
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## Drawings

Dimensional drawing



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

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/ca/products/3200276>



**UL Listed**  
Approval ID: E488001



**cUL Listed**  
Approval ID: E488001



**cULus Listed**  
Approval ID: E488001

**cULus Listed**

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## Classifications

### ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	27400201
ECLASS-12.0	27400201

### ETIM

ETIM 9.0	EC000005
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental product compliance

EU RoHS	
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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