

https://www.phoenixcontact.com/us/products/3200344



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Ferrule, Length contact range: 18 mm, sleeve length: 18 mm, color: silver-colored

Your advantages

- The dimensions of the ferrules conform to DIN 46228-1
- · The ferrules without plastic sleeve are made from soft tin-plated electrolytic copper

Commercial data

Item number	3200344
Packing unit	500 pc
Minimum order quantity	500 pc
Sales key	BH34
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4017918093990
Weight per piece (including packing)	0.464 g
Weight per piece (excluding packing)	0.442 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
Product property	UL certified
	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Long/short-term temperature: +105°C/+120°C

Connection data

Conductor connection

Conductor cross section flexible max.	10 mm²
Conductor cross section AWG max.	8
Stripping length	18 mm

Dimensions

Dimensional drawing	
Sleeve length	18 mm
Length contact range	18 mm
Maximum stripping length	18 mm
Ferrule diameter	4.5 mm
Sleeve wall thickness	0.2 mm
Inner dimensions of the insulating collar	5.8 mm

Material specifications

Color	silver-colored
Material	CU-DHP
Coating	galvanically tin-plated
Surface characteristics	Tin-plated

Mechanical properties

Technical data	
Sleeve length	18 mm

Environmental and real-life conditions

Ambient conditions



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Permanent temperature	105 °C
Short-term temperature	120 °C
Standards and regulations	

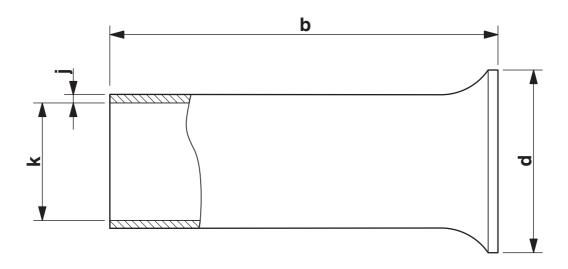
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Drawings

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/us/products/3200344



cULus Listed

Approval ID: E488001



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Classifications

UNSPSC 21.0

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	ECLASS-13.0	27400201	
ETIM			
	ETIM 9.0	EC000005	
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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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com