3202494

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Ferrule, Length contact range: 10 mm, sleeve length: 10 mm, color: silver

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
- The A 0,25.. ferrules can also be used to process 0.14 mm² conductors

Commercial data

Item number	3202494
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	4017918157180
Weight per piece (including packing)	0.053 g
Weight per piece (excluding packing)	0.053 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

Connection data

Conductor connection

Conductor cross section flexible max.	0.5 mm²
Conductor cross section AWG max.	20
Stripping length	10 mm

Dimensions

Dimensional drawing	
Sleeve length	10 mm
Length contact range	10 mm
Maximum stripping length	10 mm
Ferrule diameter	1 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	2.1 mm

Material specifications

Color	silver-colored
Material	CU-DHP
Coating	galvanically tin-plated
Surface characteristics	Tin-plated
Components	free from silicone and halogen

Mechanical properties

Technical data

Environmental and real-life conditions

Ambient conditions

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



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Standards and regulations

Design according to standard

DIN 46228-1, UL 486F-A

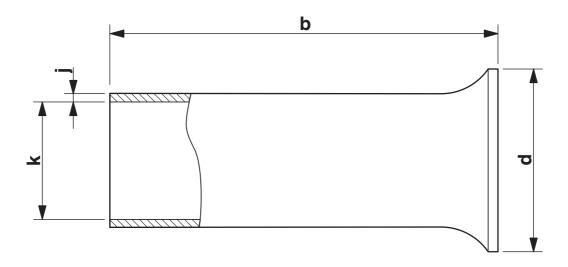
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Drawings

Dimensional drawing



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

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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3202494



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Classifications

ECLASS

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

UNSPSC



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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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