

1200308

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Ferrule, sleeve length: 10 mm, color: gray

Your advantages

- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- The insulation reliability of close connections is increased and the splicing of wires is prevented

Commercial data

Item number	1200308
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH34
Product key	BH3411
GTIN	4055626456386
Weight per piece (including packing)	0.261 g
Weight per piece (excluding packing)	0.261 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
Data management status	
Article revision	02

Connection data

Conductor connection

Conductor cross section flexible max.	4 mm²
Stripping length	13 mm

Dimensions

Dimensional drawing	17 10 10 10 10 10 10 10 10 10 10 10 10 10
Sleeve length	10 mm
Maximum stripping length	13 mm
Ferrule diameter	2.8 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	4.8 mm

Material specifications

Color	gray (RAL 7042)
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	10 mm

Environmental and real-life conditions

Ambient conditions

Permanent temperature	105 °C (-40 °C no load / 0 °C dynamic load)
Short-term temperature	120 °C



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Standards and regulations

Design according to standard

DIN 46228-4, UL 486F-E

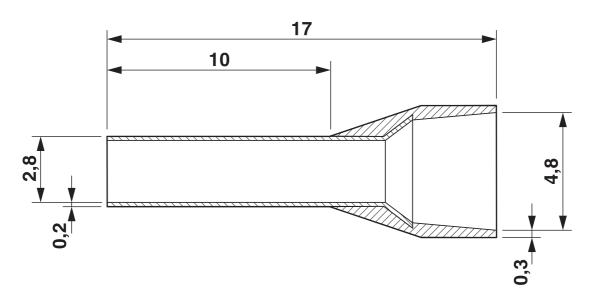
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Drawings

Dimensional drawing





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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1200308



cULus Listed

Approval ID: E488001



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Classifications

UNSPSC 21.0

ECLASS

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

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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