

https://www.phoenixcontact.com/us/products/3202533



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Ferrule, Length contact range: 10 mm, sleeve length: 17 mm, color: blue

Your advantages

• The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper

Commercial data

Item number	3202533
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
GTIN	4017918157159
Weight per piece (including packing)	0.179 g
Weight per piece (excluding packing)	0.166 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Product properties

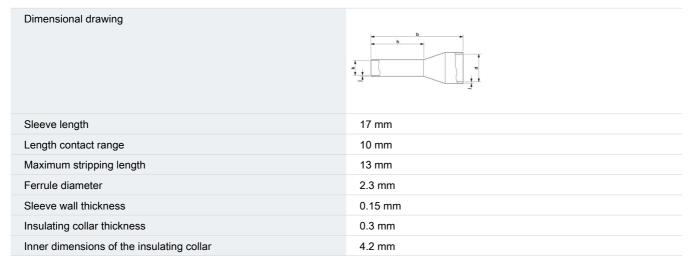
Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Plastic collar made of polypropylene
	Halogen-free
	Long/short-term temperature: +105°C/+120°C

Connection data

Conductor connection

Conductor cross-section flexible max.	2.5 mm²
Conductor cross-section AWG max.	14
Stripping length	13 mm

Dimensions



Material specifications

Color	blue (RAL 5015)
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	galvanically tin-plated
Surface characteristics	Tin-plated
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	17 mm



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Environmental and real-life conditions

Ambient conditions

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

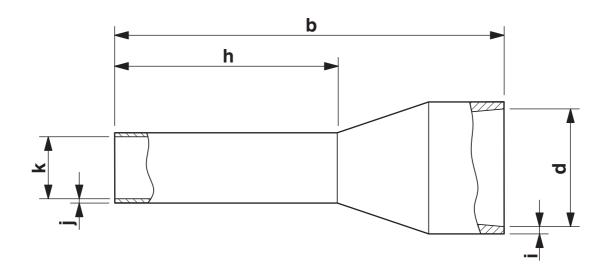
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Drawings

Dimensional drawing



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



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Classifications

ECLASS

	ECLASS-13.0	27400201
	ECLASS-15.0	27400201
ETIM		
	ETIM 9.0	EC000005
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%
EF3.0 Climate Change	
CO2e kg	0.004 kg CO2e

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