A 1 - 8 - Ferrule



https://www.phoenixcontact.com/us/products/3202517



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Ferrule, Length contact range: 8 mm, sleeve length: 8 mm, color: silver

Your advantages

• The ferrules without plastic sleeve are made from soft tin-plated electrolytic copper

Commercial data

Item number	3202517
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	4017918157210
Weight per piece (including packing)	0.055 g
Weight per piece (excluding packing)	0.055 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Notes

	General	These ferrules are not included in DIN 46228-1: 1992-08	
Pr	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	

Connection data

Conductor connection

Conductor cross section flexible max.	1 mm²
Conductor cross section AWG max.	18
Stripping length	8 mm

Dimensions

Dimensional drawing	
Sleeve length	8 mm
Length contact range	8 mm
Maximum stripping length	8 mm
Ferrule diameter	1.4 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	2.5 mm

Material specifications

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

Mechanical properties

Technical data

Sleeve length	8 mm
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Environmental and real-life conditions

Ambient conditions

Permanent temperature	105 °C

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Short-term temperature 120 °C

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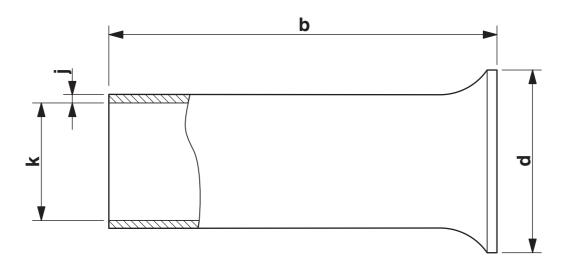
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Drawings

Dimensional drawing



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

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Classifications

UNSPSC 21.0

ECLASS

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

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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