

https://www.phoenixcontact.com/gb/products/3202478



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Ferrule, Length contact range: 7 mm, sleeve length: 7 mm, color: silver

## Your advantages

- The A 0,25.. ferrules can also be used to process 0.14 mm² conductors
- The ferrules without plastic sleeve are made from soft tin-plated electrolytic copper

#### Commercial data

Item number	3202478
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH3412
Product key	BH3412
Catalog page	Page 480 (C-3-2019)
GTIN	4017918157173
Weight per piece (including packing)	0.029 g
Weight per piece (excluding packing)	0.029 g
Customs tariff number	85369010
Country of origin	DE

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### Technical data

### Product properties

Product type	Cable end sleeve
Product property	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.	0.25 mm²
Conductor cross section AWG max.	24
Stripping length	7 mm

#### **Dimensions**

Dimensional drawing	
Sleeve length	7 mm
Length contact range	7 mm
Maximum stripping length	7 mm
Ferrule diameter	0.8 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	1.7 mm

### Material specifications

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

### Mechanical properties

#### Technical data

#### Environmental and real-life conditions

#### Ambient conditions

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

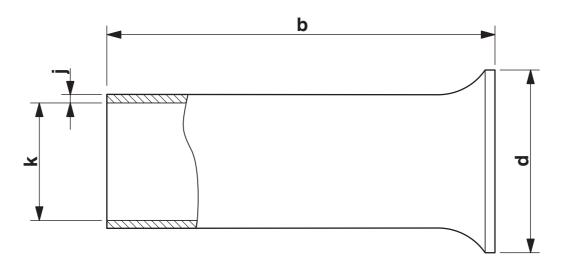
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## Drawings

### Dimensional drawing



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



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## Classifications

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		A.7.7

	ECLASS-13.0	27400201
ΕΊ	ГІМ	
	ETIM 9.0	EC000005
U	NSPSC	
	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%

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