

A 0,34- 7 - Ferrule

3009202

<https://www.phoenixcontact.com/gb/products/3009202>

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

Your advantages

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

Commercial data

Item number	3009202
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	4017918091712
Weight per piece (including packing)	0.031 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

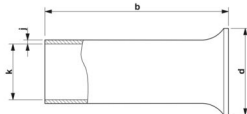
Product type	Cable end sleeve
Product property	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Long/short-term temperature: +105°C/+120°C

Connection data

Conductor connection

Conductor cross section flexible max.	0.34 mm ²
Conductor cross section AWG max.	22
Stripping length	7 mm

Dimensions

Dimensional drawing	
Sleeve length	7 mm
Length contact range	7 mm
Maximum stripping length	7 mm
Ferrule diameter	0.9 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	1.8 mm

Material specifications

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

Mechanical properties

Technical data

Sleeve length	7 mm
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Environmental and real-life conditions

Ambient conditions

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

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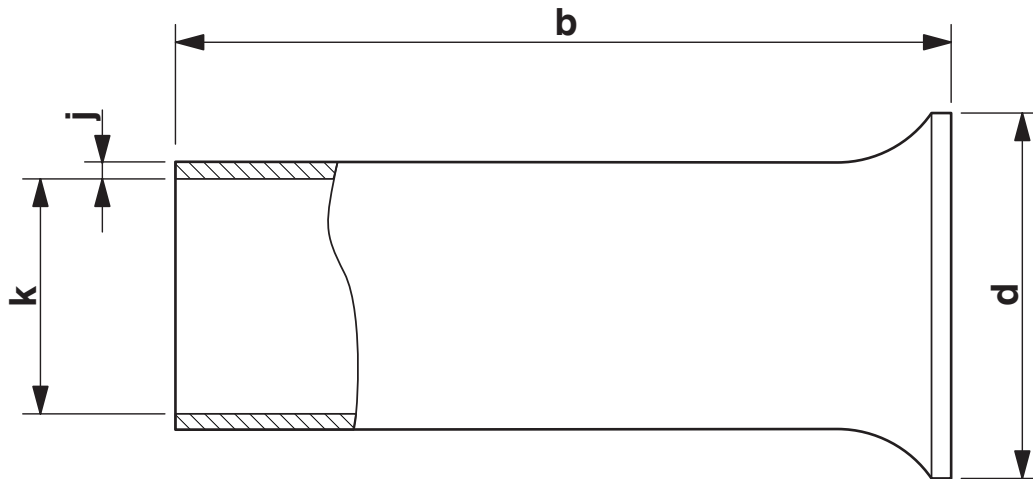
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Drawings

Dimensional drawing



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

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Classifications

ECLASS

ECLASS-13.0	27400201
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ETIM

ETIM 9.0	EC000005
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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