

https://www.phoenixcontact.com/gb/products/3200263



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

Your advantages

- The insulation reliability of close connections is increased and the splicing of wires is prevented
- The dimensions of the ferrules conform to DIN 46228-1
- · The ferrules without plastic sleeve are made from soft tin-plated electrolytic copper

Commercial data

Item number	3200263
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	4017918093914
Weight per piece (including packing)	0.058 g
Weight per piece (excluding packing)	0.058 g
Customs tariff number	85369010
Country of origin	DE



https://www.phoenixcontact.com/gb/products/3200263



Technical data

Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	UL certified
	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.	1.5 mm ²
Conductor cross section AWG max.	16
Stripping length	7 mm

Dimensions

Dimensional drawing	
Sleeve length	7 mm
Length contact range	7 mm
Maximum stripping length	7 mm
Ferrule diameter	1.7 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	2.8 mm

Material specifications

Color	silver-colored
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	7 mm
Sleeve length	/ mm

Environmental and real-life conditions



https://www.phoenixcontact.com/gb/products/3200263



Ambient conditions

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

Standards and regulations

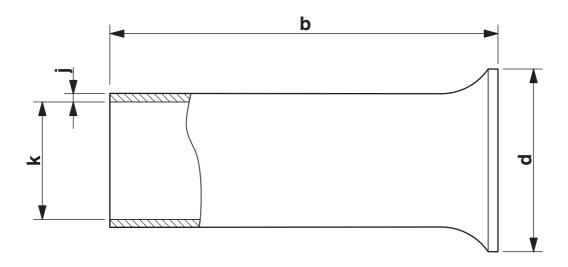
3200263

https://www.phoenixcontact.com/gb/products/3200263



Drawings

Dimensional drawing



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

3200263

https://www.phoenixcontact.com/gb/products/3200263



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/3200263



cULus Listed



https://www.phoenixcontact.com/gb/products/3200263



Classifications

	ECLASS-13.0	27400201
ETIM		
	ETIM 9.0	EC000005
UNSPSC		
	UNSPSC 21 0	27121700
UN		EC000005 27121700



https://www.phoenixcontact.com/gb/products/3200263



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%

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk