3200535

https://www.phoenixcontact.com/in/products/3200535



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, sleeve length: 10 mm, length: 17 mm, color: gray

### Your advantages

- · The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- · The insulation reliability of close connections is increased and the splicing of wires is prevented

### **Commercial Data**

Item number	3200535
Packing unit	100 рс
Minimum order quantity	100 рс
Sales Key	BH3
Product Key	BH3411
Catalog Page	Page 481 (C-3-2019)
GTIN	4017918094140
Weight per Piece (including packing)	0.27 g
Weight per Piece (excluding packing)	0.234 g
Customs tariff number	85369010
Country of origin	DE

3200535

https://www.phoenixcontact.com/in/products/3200535



### **Technical Data**

#### Product properties

Product type	Cable end sleeve
Set comprises	1202072 CRIMPSET 6
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

#### Connection data

Conductor connection	
Conductor cross section flexible max.	4 mm <sup>2</sup>
Conductor cross section AWG max.	12
Stripping length	13 mm

#### Dimensions

Dimensional drawing	
Length	17 mm
Sleeve length	10 mm
Maximum stripping length	13 mm
Ferrule diameter	2.8 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	4.8 mm

#### Material specifications

Color	gray
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

#### Mechanical properties

Technical data	
Sleeve length	10 mm

#### Environmental and real-life conditions

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

3200535 https://www.phoenixcontact.com/in/products/3200535



Standards and regulations

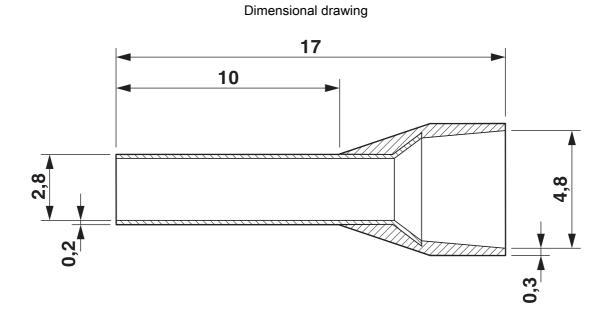
Design according to standard

DIN 46228-4, UL 486F-E

3200535 https://www.phoenixcontact.com/in/products/3200535



### Drawings



3200535

https://www.phoenixcontact.com/in/products/3200535



### Approvals



CUL Listed Approval ID: E488001

3200535

https://www.phoenixcontact.com/in/products/3200535



### Classifications

#### ECLASS

	ECLASS-11.0	27400201
	ECLASS-12.0	Aderendhulse
	ECLASS-12.0	Aderendhulse
	ECLASS-12.0	Aderendhulse
ETIM		
ET	IM	
ET	IM ETIM 8.0	EC00005

UNSPSC 21.0

27121700

3200535 https://www.phoenixcontact.com/in/products/3200535



### **Environmental Product Compliance**

China RoHS

Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values

Phoenix Contact 2023 © - all rights reserved https://www.phoenixcontact.com

PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in