

3200975

https://www.phoenixcontact.com/us/products/3200975

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, color: gray

Your advantages

- These special ferrules allow chain bridges to be set up with ease
- The TWIN ferrules provide a practical way of crimping two conductors in one ferrule
- Different versions of the individual TWIN ferrules can be selected for specific applications

Commercial data

Item number	3200975
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3413
Catalog page	Page 486 (C-3-2019)
GTIN	4017918094522
Weight per piece (including packing)	0.149 g
Weight per piece (excluding packing)	0.149 g
Customs tariff number	85369010
Country of origin	DE



https://www.phoenixcontact.com/us/products/3200975



Technical data

Product properties

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

Connection data

Conductor connection

Conductor cross section flexible max.	0.75 mm²
Conductor cross section AWG max.	18
Stripping length	14 mm

Dimensions

Dimensional drawing	2.8 10 17 17 18 10 18 18 18 18 18 18 18 18 18 18 18 18 18
Sleeve length	10 mm
Maximum stripping length	14 mm
Ferrule diameter	1.7 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2.8 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

Environmental and real-life conditions

Ambient conditions

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

Standards and regulations



3200975

https://www.phoenixcontact.com/us/products/3200975

Design according to standard DIN 46228-4, UL 486F-F



3200975

https://www.phoenixcontact.com/us/products/3200975

Classifications

UNSPSC 21.0

ECLASS

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

27121700

Mar 7, 2024, 6:46 PM Page 4 (5)



https://www.phoenixcontact.com/us/products/3200975



Environmental product compliance

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

Phoenix Contact 2024 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com