

https://www.phoenixcontact.com/us/products/3200674



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: 12 mm, color: red

Your advantages

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

Commercial data

Item number	3200674
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 481 (C-3-2019)
GTIN	4017918094263
Weight per piece (including packing)	0.127 g
Weight per piece (excluding packing)	0.132 g
Customs tariff number	85369010
Country of origin	DE



https://www.phoenixcontact.com/us/products/3200674



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.	1 mm²
Conductor cross section AWG max.	18
Stripping length	15 mm

Dimensions

Dimensional drawing	
Sleeve length	12 mm
Maximum stripping length	15 mm
Ferrule diameter	1.5 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.3 mm

Material specifications

Color	red
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	12 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

Standards and regulations

Design according to standard	DIN 46228-4, UL 486F-E, NFC 63-023
------------------------------	------------------------------------



https://www.phoenixcontact.com/us/products/3200674



Classifications

ECLASS

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

UNSPSC

UNSPSC 21.0	27121700
-------------	----------



https://www.phoenixcontact.com/us/products/3200674



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