

https://www.phoenixcontact.com/us/products/3200098



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: 18 mm, length: 26 mm, color: orange

Your advantages

- In terms of dimensions, these ferrules conform to DIN 46228-4: 1990-09
- The color code of the plastic insulating collar is based on the French standard NF C 63-023: 1994-02
- The metal sleeves are made from soft tin-plated electrolytic copper

Commercial Data

Item number	3200098
Packing unit	1 pc
Minimum order quantity	100 pc
Sales Key	B16
Product Key	BH3411
Catalog Page	Page 482 (C-3-2019)
GTIN	4017918093747
Weight per Piece (including packing)	0.409 g
Weight per Piece (excluding packing)	0.409 g
Customs tariff number	85369010
Country of origin	DE



https://www.phoenixcontact.com/us/products/3200098



Technical Data

Product properties

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

Connection data

Conductor connection

Conductor cross section flexible max.	4 mm²
Conductor cross section AWG max.	12
Stripping length	21 mm

Dimensions

Dimensional drawing	26 118 0 0 0 0 0 0
Length	26 mm
Sleeve length	18 mm
Maximum stripping length	21 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	orange
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	18 mm
U	

Environmental and real-life conditions

Ambient conditions

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



https://www.phoenixcontact.com/us/products/3200098



Standards and regulations

Design according to standard NFC 63-023

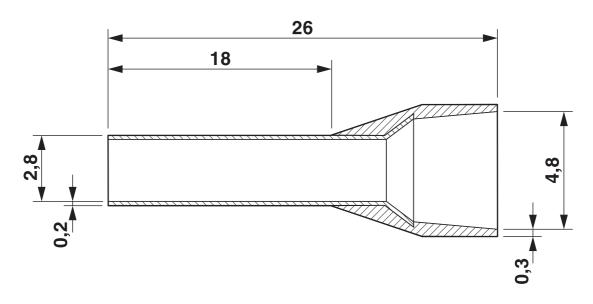
3200098

https://www.phoenixcontact.com/us/products/3200098



Drawings

Dimensional drawing





3200098

https://www.phoenixcontact.com/us/products/3200098

Approvals



CSA

Approval ID: 247397



CSAus

Approval ID: 247397

cCSAus



https://www.phoenixcontact.com/us/products/3200098



Classifications

UNSPSC 21.0

ECLASS

202.00		
	ECLASS-9.0	27400201
	ECLASS-10.0.1	27400201
	ECLASS-11.0	27400201
ETIM		
	ETIM 8.0	EC000005
UNSPSC		

27121700



https://www.phoenixcontact.com/us/products/3200098



Environmental Product Compliance

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

Phoenix Contact 2022 © - 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