

https://www.phoenixcontact.com/us/products/3201314



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: 6 mm, color: white

Your advantages

- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- The Al 0,25... can also be used to process 0.14 mm² conductors
- In terms of dimensions, they correspond to DIN 46228-4: 1990-09

Commercial data

Item number	3201314
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 483 (C-3-2019)
GTIN	4017918094812
Weight per piece (including packing)	0.077 g
Weight per piece (excluding packing)	0.077 g
Customs tariff number	85369010
Country of origin	DE



https://www.phoenixcontact.com/us/products/3201314



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	9 mm

Dimensions

Dimensional drawing	0 0 2 2 2 5 C 0 2 5 C 0
Sleeve length	6 mm
Maximum stripping length	9 mm
Ferrule diameter	1.3 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	white
Material	CU-DHP
Flammability rating according to UL 94	HB
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



https://www.phoenixcontact.com/us/products/3201314



Design according to standard Special color



https://www.phoenixcontact.com/us/products/3201314



Classifications

UNSPSC 21.0

ECLASS

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

27121700

3201314

https://www.phoenixcontact.com/us/products/3201314



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