

https://www.phoenixcontact.com/us/products/3200713



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Ferrule, sleeve length: 25 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
- The Al 0,25.. ferrules can also be used to process 0.14 mm² conductors

Commercial data

Item number	3200713
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 481 (C-3-2019)
GTIN	4017918094300
Weight per piece (including packing)	1.941 g
Weight per piece (excluding packing)	1.8 g
Customs tariff number	85369010
Country of origin	DE



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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.	35 mm²
Conductor cross section AWG max.	2
Stripping length	29 mm

Dimensions

Dimensional drawing	39 25 50 50
Sleeve length	25 mm
Maximum stripping length	29 mm
Ferrule diameter	8.3 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.5 mm
Inner dimensions of the insulating collar	12.5 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	25 mm
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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



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Design according to standard

DIN 46228-4, UL 486F-E, NFC 63-023



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Classifications

UNSPSC 21.0

ECLASS

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

27121700



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Environmental product compliance

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

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