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 AI 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	BH3411
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

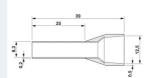
Connection data

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

Dimensions

Dimensional drawing



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

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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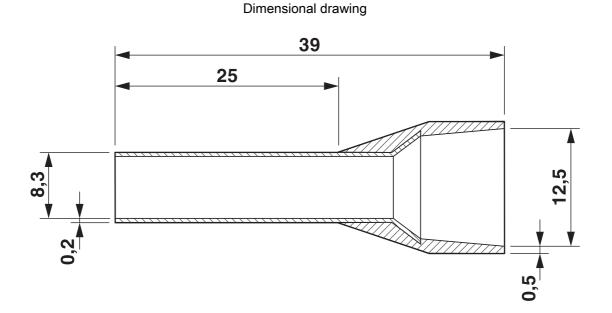
Design according to standard

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

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Drawings



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Approvals

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Classifications

ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	27400201
ECLASS-12.0	27400201

ETIM

	ETIM 9.0	EC000005		
UN	UNSPSC			
	UNSPSC 21.0	27121700		

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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