3200742

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Ferrule, sleeve length: 6 mm, color: red

Your advantages

- · The insulation reliability of close connections is increased and the splicing of wires is prevented
- The AI 0,25.. ferrules can also be used to process 0.14 mm² conductors
- · The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper

Commercial data

Item number	3200742
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 481 (C-3-2019)
GTIN	4017918094331
Weight per piece (including packing)	0.086 g
Weight per piece (excluding packing)	0.086 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Product properties

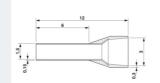
Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

Connection data

Conductor connection	
Conductor cross section flexible max.	1 mm ²
Conductor cross section AWG max.	18
Stripping length	9 mm

Dimensions

Dimensional drawing



Sleeve length	6 mm
Maximum stripping length	9 mm
Ferrule diameter	1.5 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	3 mm

Material specifications

Color	red
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data	
Sleeve length	6 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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Classifications

ECLASS

ECLASS-11.0 2	27400201
ECLASS-13.0 2	27400201
ECLASS-12.0	27400201

ETIM

	ETIM 9.0	EC000005
UNSPSC		
	UNSPSC 21.0	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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