3200085

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Ferrule, sleeve length: 10 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	3200085
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 482 (C-3-2019)
GTIN	4017918093730
Weight per piece (including packing)	0.28 g
Weight per piece (excluding packing)	0.22 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

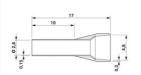
#### Connection data

Conductor connection	
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Conductor cross section flexible max.	4 mm <sup>2</sup>
Conductor cross section AWG max.	12
Stripping length	13 mm

#### Dimensions

Dimensional drawing



Sleeve length	10 mm
Maximum stripping length	13 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	10 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

NFC 63-023

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# Classifications

#### ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	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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