3200124

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Ferrule, sleeve length: 12 mm, length: 22 mm, color: brown

### 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

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### **Commercial Data**

Item number	3200124
Packing unit	1 pc
Minimum order quantity	100 pc
Sales Key	B16
Product Key	BH3411
Catalog Page	Page 482 (C-3-2019)
GTIN	4017918093778
Weight per Piece (including packing)	0.523 g
Weight per Piece (excluding packing)	0.514 g
Customs tariff number	85369010
Country of origin	DE

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### **Technical Data**

#### **Product properties**

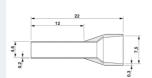
Product type	Ferrule
Conductor category	Stranded conductors, class 2, 5, 6 / B, C, K, M

#### Connection data

Conductor cross section flexible max.	10 mm²
Conductor cross section AWG max.	8
Stripping length	15 mm

#### Dimensions

Dimensional drawing



Length	22 mm
Sleeve length	12 mm
Maximum stripping length	15 mm
Ferrule diameter	4.6 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	7.5 mm

#### Material specifications

Color	brown
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	12 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

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Standards and regulations

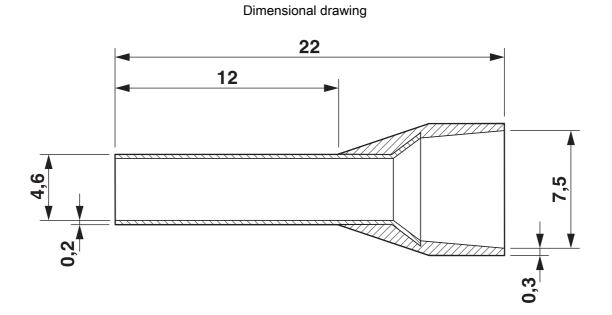
Design according to standard

DIN 46228-4:2017-05

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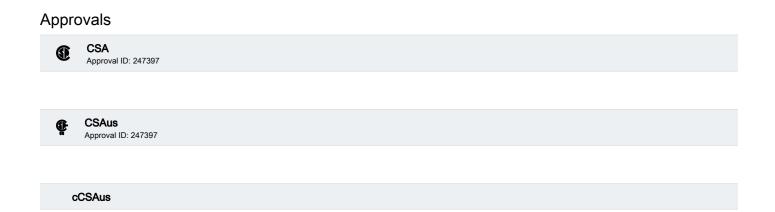
### Drawings



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### Classifications

#### ECLASS

ECLASS-10.0.1 27400201   ECLASS-11.0 27400201	ECLASS-9.0	27400201
ECLASS-11.0 27400201	ECLASS-10.0.1	27400201
	ECLASS-11.0	27400201

#### ETIM

	ETIM 8.0	EC000005	
UN	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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com