

https://www.phoenixcontact.com/us/products/3201152



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Ferrule, sleeve length: 12 mm, length: 24 mm, color: green

### Your advantages

- The AI 0,25... can also be used to process 0.14 mm² conductors
- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- In terms of dimensions, they correspond to DIN 46228-4: 1990-09



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### Commercial Data

Item number	3201152
Packing unit	1 pc
Minimum order quantity	100 pc
Sales Key	B16
Product Key	BH3411
Catalog Page	Page 483 (C-3-2019)
GTIN	4017918094706
Weight per Piece (including packing)	0.776 g
Weight per Piece (excluding packing)	0.6 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 connection

Conductor cross section flexible max.	16 mm²
Conductor cross section AWG max.	6
Stripping length	16 mm

#### **Dimensions**

Dimensional drawing	12 24 gg
Length	24 mm
Sleeve length	12 mm
Maximum stripping length	16 mm
Ferrule diameter	5.8 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.4 mm
Inner dimensions of the insulating collar	8.8 mm

### Material specifications

Color	green
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	12 mm
Clocke long.	12 11111

#### Environmental and real-life conditions

#### Ambient conditions

Permanent temperature	105 °C (-40°C no load / 0°C dynamic load)
Short-term temperature	120 °C

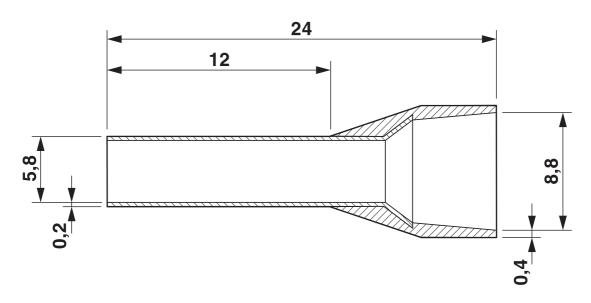
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## Drawings

### Dimensional drawing





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## Approvals



CSA

Approval ID: 247397



**CSAus** 

Approval ID: 247397

cCSAus



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## Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-9.0	27400201
	ECLASS-10.0.1	27400201
	ECLASS-11.0	27400201
ETIM		
	ETIM 8.0	EC000005
UN	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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