

https://www.phoenixcontact.com/us/products/3200700



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Ferrule, sleeve length: 22 mm, color: yellow

## Your advantages

- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- The insulation reliability of close connections is increased and the splicing of wires is prevented

### Commercial data

Item number	3200700
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 481 (C-3-2019)
GTIN	4017918094294
Weight per piece (including packing)	1.45 g
Weight per piece (excluding packing)	1.45 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
Data management status	
Article revision	05

### Connection data

#### Conductor connection

Conductor cross section flexible max.	25 mm²
Conductor cross section AWG max.	4
Stripping length	26 mm

#### **Dimensions**

Dimensional drawing	35 22 11 11
Sleeve length	22 mm
Maximum stripping length	26 mm
Ferrule diameter	7.3 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.5 mm
Inner dimensions of the insulating collar	11 mm

### Material specifications

Color	yellow (RAL 1018)
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	22 mm
Cloove longar	EE IIIII

### 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, UL 486F-E

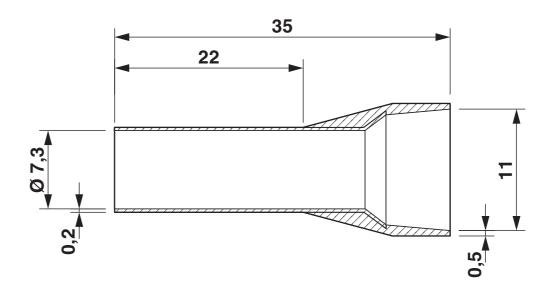
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# Drawings

### Dimensional drawing





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## **Approvals**

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cULus Listed

Approval ID: E488001



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## Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-11.0	27400201
	ECLASS-13.0	27400201
	ECLASS-12.0	27400201
ETIM		
	ETIM 9.0	EC000005
UNS	SPSC	

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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