

3200564

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Ferrule, Length contact range: 12 mm, sleeve length: 24 mm, color: blue

### Your advantages

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

#### Commercial data

Item number	3200564
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3411
Catalog page	Page 481 (C-3-2019)
GTIN	4017918094171
Weight per piece (including packing)	0.774 g
Weight per piece (excluding packing)	0.731 g
Customs tariff number	85369010
Country of origin	DE



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### Technical data

#### Product properties

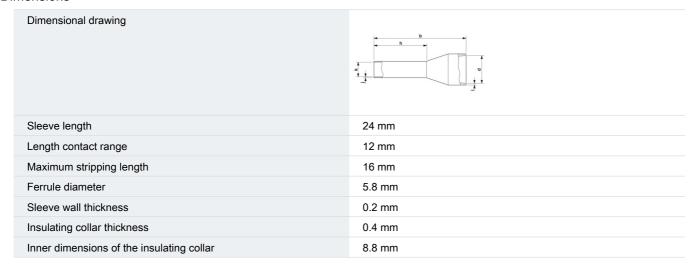
Product type	Cable end sleeve
Set comprises	1202580 CRIMPSET 25
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	UL certified
	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Plastic collar made of polypropylene
	Halogen-free
	Long/short-term temperature: +105°C/+120°C

#### Connection data

#### Conductor connection

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

#### **Dimensions**



### Material specifications

Color	blue (RAL 5015)
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	galvanically tin-plated
Surface characteristics	Tin-plated
Components	free from silicone and halogen

#### Mechanical properties



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	Technical data	
	Sleeve length	24 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		
	Design according to standard	DIN 46228-4, UL 486F-E

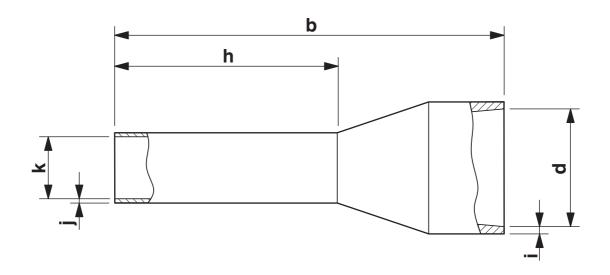
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## Drawings

### Dimensional drawing



Sleeve length (b), length contact range (h), insulating collar inner dimension (d), sleeve diameter (k), insulating collar thickness (i), sleeve wall thickness (j)



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### **Approvals**

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cULus Listed

Approval ID: E488001



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# Classifications

	ECLASS-13.0	27400201
ETIM		
	ETIM 9.0	EC000005
UNSPSC		
	UNSPSC 21.0	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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