

https://www.phoenixcontact.com/us/products/3201576



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Ferrule, Length contact range: 8 mm, sleeve length: 14 mm, color: white



### Your advantages

- The taped ferrules were developed specifically for the CF 3000-2,5 automatic crimping device
- Available in the main color ranges up to 2.5 mm<sup>2</sup>
- · Can be used to wire all terminal blocks, especially those of the CLIPLINE complete system

#### Commercial data

Item number	3201576
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH34
Product key	BH3414
GTIN	4017918126247
Weight per piece (including packing)	0.131 g
Weight per piece (excluding packing)	0.131 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
Product property	Taped design for automated production
	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.	0.75 mm²
Conductor cross section AWG max.	18
Stripping length	11 mm

#### **Dimensions**

Dimensional drawing	0.025
Sleeve length	14 mm
Length contact range	8 mm
Maximum stripping length	11 mm
Ferrule diameter	1.3 mm
Sleeve wall thickness	0.15 mm
Insulating collar thickness	0.25 mm
Inner dimensions of the insulating collar	2.8 mm

### Material specifications

Color	white (RAL 9010)
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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	Sleeve length	14 mm
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Er	nvironmental 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	UL 486F-E, Sonderfarbe

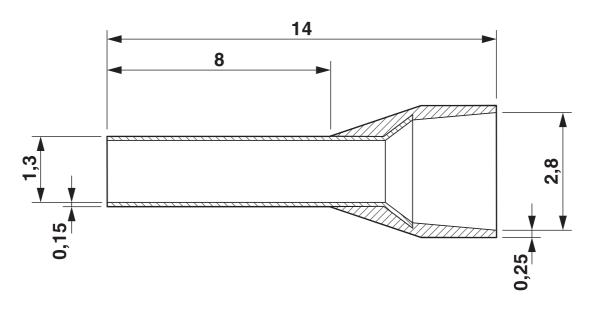
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## Drawings

### 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-13.0	27400201
	ECLASS-15.0	27400201
ΕT	ТІМ	
	ETIM 9.0	EC000005
UN	NSPSC	

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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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