

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



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Ferrule, Length contact range: 22 mm, sleeve length: 36 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

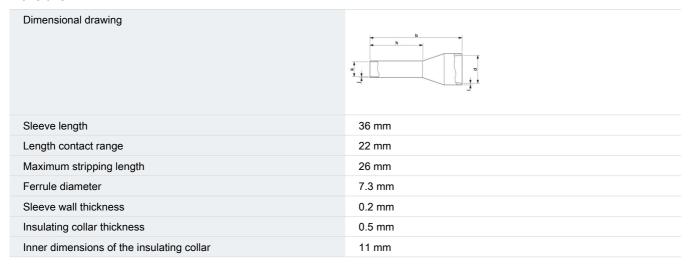
Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	UL certified
	Made from soft tin-plated electrolytic copper
	halogen-free

Connection data

Conductor connection

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

Dimensions



Material specifications

Color	yellow (RAL 1018)
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

Technical data	
Sleeve length	36 mm

Environmental and real-life conditions



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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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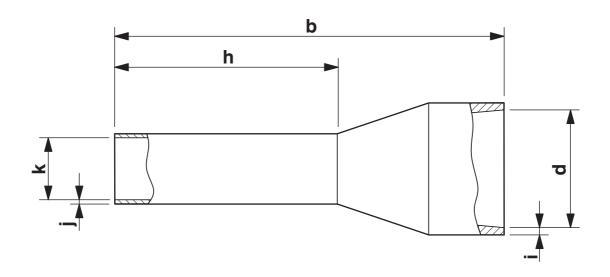
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Drawings

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

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3200700



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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