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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

3200700

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

Technical data

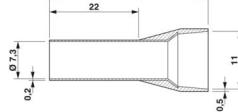
Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M

Connection data

Conductor connection	
Conductor cross section flexible max.	25 mm ²
Conductor cross section AWG max.	4
Stripping length	26 mm

Dimensions

Dimensional drawing	
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
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data	
Sleeve length	22 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

AI 25 -22 YE - Ferrule

3200700

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Design according to standard

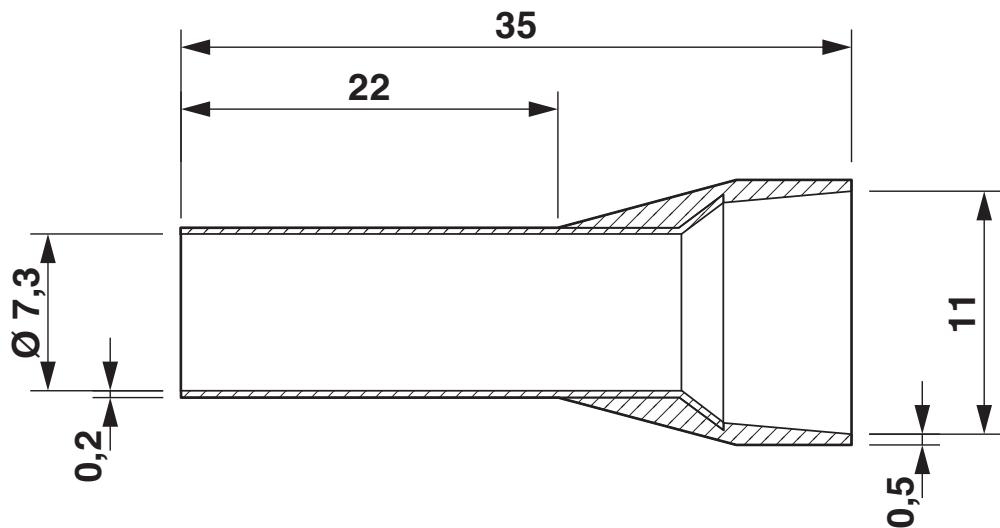
DIN 46228-4, UL 486F-E

3200700

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Drawings

Dimensional drawing



Approvals

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



UL Listed

Approval ID: E488001



cUL Listed

Approval ID: E488001



cULus Listed

Approval ID: E488001

cULus Listed

Classifications

ECLASS

ECLASS-11.0	27400201
ECLASS-13.0	27400201
ECLASS-12.0	27400201

ETIM

ETIM 9.0	EC000005
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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AI 25 -22 YE - Ferrule



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Accessories

CRIMPFOX 25R - Crimping pliers

1212039

<https://www.phoenixcontact.com/us/products/1212039>

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 10 mm² ... 25 mm², lateral entry, WM crimp



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