

https://www.phoenixcontact.com/in/products/3200577



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Ferrule, sleeve length: 16 mm, length: 29 mm, color: yellow

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
- The Al 0,25.. ferrules can also be used to process 0.14 mm² conductors

Commercial Data

Item number	3200577
Packing unit	50 pc
Minimum order quantity	50 pc
Sales Key	BH3
Product Key	BH3411
Catalog Page	Page 481 (C-3-2019)
GTIN	4017918094188
Weight per Piece (including packing)	1.208 g
Weight per Piece (excluding packing)	1.208 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

Connection data

Conductor connection

Conductor cross section flexible max.	25 mm²
Conductor cross section AWG max.	4
Stripping length	20 mm

Dimensions

Dimensional drawing	20 TEO
Length	29 mm
Sleeve length	16 mm
Maximum stripping length	20 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	НВ
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	16 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



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Standards and regulations

Design according to standard

DIN 46228-4, UL 486F-E

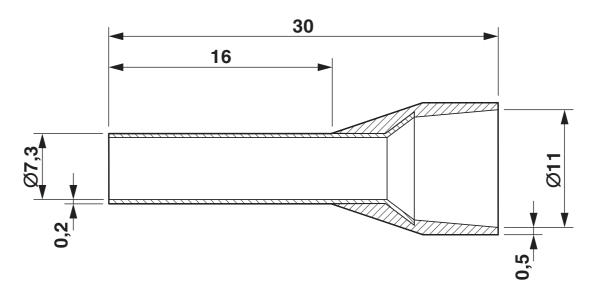
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Drawings

Dimensional drawing





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Approvals



UL ListedApproval ID: E488001



cUL Listed

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Classifications

ECLASS

	ECLASS-11.0	27400201
	ECLASS-12.0	27400201
	ECLASS-13.0	27400201
ETIM		
	ETIM 8.0	EC000005
UN	SPSC	

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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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