

https://www.phoenixcontact.com/in/products/3200548



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Ferrule, sleeve length: 12 mm, length: 20 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



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Commercial Data

Order Key	3200548
Packing unit	100 pc
Minimum order quantity	100 pc
Sales Key	BH3
Product Key	BH3411
Catalog Page	Page 481 (C-3-2019)
GTIN	4017918094157
Weight per Piece (including packing)	0.412 g
Weight per Piece (excluding packing)	0.396 g
Customs tariff number	85369010
Country of origin	DE

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Technical Data

Connection data

Conductor connection

Conductor cross section flexible max.	6 mm²
Conductor cross section AWG max.	10
Stripping length	15 mm

Dimensions

Dimensional drawing	20 12 12 76 80
Length	20 mm
Sleeve length	12 mm
Maximum stripping length	15 mm
Ferrule diameter	3.5 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	6.2 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	12 mm

Environmental and real-life conditions

Ambient conditions

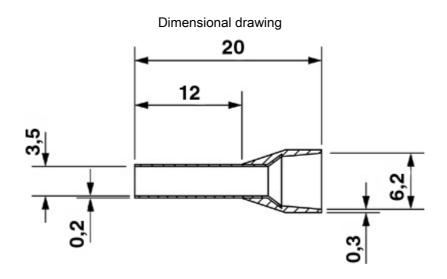
Permanent temperature	105 °C (-40°C no load / 0°C dynamic load)
Short-term temperature	120 °C

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Drawings





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Approvals

UL Listed	Nominal Voltage U _N	Nominal Current I _N	Cross Section AWG	Cross Section mm ²
			-	-
cUL Listed №	Nominal Voltage U _N	Nominal Current I _N	Cross Section AWG	Cross Section mm ²

CSAus •

cULus Listed

cCSAus



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Classifications

ECLASS

ECLASS-9.0	27400201
ECLASS-10.0.1	27400201
ECLASS-11.0	27400201

ETIM

ETIM 6.0	EC000005

UNSPSC

UNSPSC 19.0	27121703
UNSPSC 20.0	27121703
UNSPSC 21.0	27121703

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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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