

https://www.phoenixcontact.com/in/products/3200551



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Ferrule, sleeve length: 12 mm, length: 22 mm, color: red

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	3200551
Packing unit	100 pc
Minimum order quantity	100 pc
Sales Key	ВН3
Product Key	BH3411
Catalog Page	Page 481 (C-3-2019)
GTIN	4017918094164
Weight per Piece (including packing)	0.529 g
Weight per Piece (excluding packing)	0.509 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

Connection data

Conductor connection

Conductor cross section flexible max.	10 mm²
Conductor cross section AWG max.	8
Stripping length	15 mm

Dimensions

Dimensional drawing	12 22 5 Z
Length	22 mm
Sleeve length	12 mm
Maximum stripping length	15 mm
Ferrule diameter	4.6 mm
Sleeve wall thickness	0.2 mm
Insulating collar thickness	0.3 mm
Inner dimensions of the insulating collar	7.5 mm

Material specifications

Color	red
Material	CU-DHP
Flammability rating according to UL 94	НВ
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data

Ole ave less the	40
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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Standards and regulations

Design according to standard

DIN 46228-4, UL 486F-E

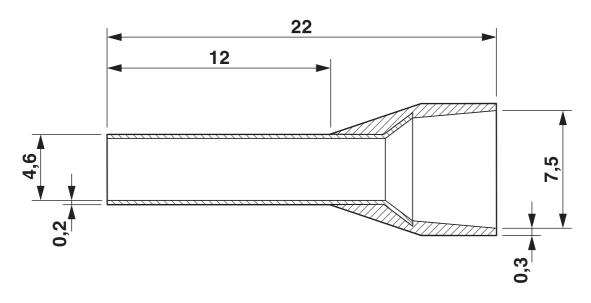
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Drawings

Dimensional drawing





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Approvals



UL ListedApproval ID: E488001



cUL Listed

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Classifications

UNSPSC 21.0

ECLASS

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

27121700



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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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