

AI 10 -12 RD - Ferrule

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 AI 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	BH3
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

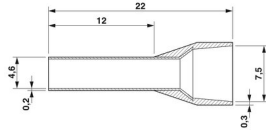
Product type	Cable end sleeve
Set comprises	1202580 CRIMPSET 25

Connection data

Conductor connection

Conductor cross section flexible max.	10 mm ²
Conductor cross section AWG max.	8
Stripping length	15 mm

Dimensions

Dimensional drawing	
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	HB
Coating	tin-plated (galvanic)
Components	free from silicone and halogen

Mechanical properties

Technical data

Sleeve length	12 mm
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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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