

# AI 6 -12 YE - Ferrule

3200548

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Ferrule, sleeve length: 12 mm, length: 20 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	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

### Product properties

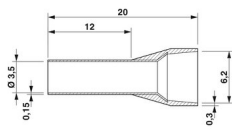
Product type	Cable end sleeve
Set comprises	1202072 CRIMPSET 6

### Connection data

#### Conductor connection

Conductor cross section flexible max.	6 mm <sup>2</sup>
Conductor cross section AWG max.	10
Stripping length	15 mm

### Dimensions

Dimensional drawing	
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	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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