

## Ferrule - AI 4 -12 OG - 3200438

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Ferrule, Sleeve length: 12 mm, Length: 19 mm, Color: orange




The figure shows the version AI 1-8  
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### Why buy this product

- The metal sleeves are made from soft tin-plated electrolytic copper
- In terms of dimensions, these ferrules conform to DIN 46228-4: 1990-09
- The color code of the plastic insulating collar is based on the French standard NF C 63-023: 1994-02



### Key commercial data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	 4 017918 094089
Weight per Piece (excluding packing)	0.3 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	19 mm
Sleeve length	12 mm
Inner dimension of the insulating collar (d)	4.8 mm
Ferrule diameter	2.8 mm
Insulating collar thickness	0.3 mm
Sleeve wall thickness	0.2 mm

#### Ambient conditions

Short-term temperature	120 °C
Max. permanent temperature	105 °C

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## Technical data

### General

Color	orange
Components	free from silicone and halogen
Inflammability class according to UL 94	HB
Material	E-CU

## Classifications

### eCl@ss

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400201
eCl@ss 6.0	27400201
eCl@ss 7.0	27400201
eCl@ss 8.0	27400201

### ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC000005
ETIM 5.0	EC000005

### UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

## Approvals

### Approvals

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#### Approvals

CSA / CSAus / cCSAus

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#### Ex Approvals

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Approvals submitted

# Ferrule - Al 4 -12 OG - 3200438

## Approvals

### Approval details

CSA 

CSAus

cCSAus

## Drawings

Dimensioned drawing

