

## Ferrule - AI 1 -12 RD - 3200674

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Ferrule, Sleeve length: 12 mm, Length: 18 mm, Color: red

The figure shows the version AI 1-8 RD

### Product Features

- 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 mm<sup>2</sup> conductors

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 017918 094263
Weight per Piece (excluding packing)	0.124 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	18 mm
Maximum stripping length	15 mm
Sleeve length	12 mm
Inner dimension of the insulating collar (d)	3 mm
Ferrule diameter	1.5 mm
Insulating collar thickness	0.3 mm
Sleeve wall thickness	0.15 mm

#### Ambient conditions

Short-term temperature	120 °C
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## Technical data

### Ambient conditions

Max. permanent temperature	105 °C
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### General

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

### Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	HB

## 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

# Ferrule - AI 1 -12 RD - 3200674

## Approvals

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Approvals

CSA / CSAus / EAC / EAC / cCSAus

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Ex Approvals

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Approvals submitted

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## Approval details

CSA 

CSAus

EAC

EAC

cCSAus

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