

# Ferrule - AI 1 -10 RD-GB-1000 - 1208869

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Ferrule, Length: 16 mm, Color: red

The figure shows the version AI 1-8 RD

## Product Features

- These ferrules enable practical crimping of conductors with increased insulation
- Due to the increased diameter of the insulating collar, this type of ferrule is specifically used with AWG cables

## Key commercial data

<b>package_quantity</b>	1000
<b>GTIN</b>	4046356096461

## Technical data

### Dimensions

<b>Length (b)</b>	16 mm
<b>Sleeve length</b>	10 mm
<b>Inner dimension of the insulating collar (d)</b>	3.4 mm
<b>Ferrule diameter</b>	1.5 mm
<b>Insulating collar thickness</b>	0.3 mm
<b>Sleeve wall thickness</b>	0.15 mm

### Ambient conditions

<b>Short-term temperature</b>	120 °C
<b>Max. permanent temperature</b>	105 °C

### General

<b>Color</b>	red
<b>Components</b>	free from silicone and halogen
<b>Inflammability class according to UL 94</b>	HB
<b>Material</b>	E-CU

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27060701
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## classifications

### eCl@ss

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 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

CSA / CSAus / cCSAus /

### Approval details

	
Nominal voltage UN	
Nominal current IN	
mm <sup>2</sup> /AWG/kcmil	

<b>CSAus</b>	
Nominal voltage UN	
Nominal current IN	
mm <sup>2</sup> /AWG/kcmil	

<b>cCSAus</b>
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## Drawings

