

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

Ferrule, Sleeve length: 10 mm, 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

Packing unit	1 pc
Minimum order quantity	1000 pc
Weight per Piece (excluding packing)	0.28 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Length (b)	16 mm
Sleeve length	10 mm
Inner dimension of the insulating collar (d)	3.4 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
Max. permanent temperature	105 °C

General

Color	red
Components	free from silicone and halogen

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

Technical data

General

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 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

Approvals

CSA / CSAus / cCSAus

Ex Approvals

Approvals submitted

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

Approvals

Approval details

CSA 

CSAus

cCSAus
