

Ferrule - AI 1 -12 RD - 3200674

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Ferrule, 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 mm² conductors

Key commercial data

package_quantity	100
GTIN	4017918094263

Technical data

Dimensions

Length (b)	18 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
Max. permanent temperature	105 °C

General

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

classifications

eCl@ss

Ferrule - Al 1 -12 RD - 3200674

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

CSA / CSAus / cCSAus /

Approval details

	
Nominal voltage UN	
Nominal current IN	
mm ² /AWG/kcmil	

CSAus	
Nominal voltage UN	
Nominal current IN	
mm ² /AWG/kcmil	

cCSAus

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Drawings

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