

Ferrule - AI 0,5 - 6 WH - 3200687

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Ferrule, Length: 12 mm, Color: white


The figure shows the version AI 0,5-6 WH

Product Features

- The ferrules with plastic sleeve are made from soft tin-plated electrolytic copper
- The insulation reliability of close connections is increased and the splicing of wires is prevented
- The AI 0,25.. ferrules can also be used to process 0.14 mm² conductors



Key commercial data

Packing unit	1 PCE
Minimum order quantity	100 PCE
GTIN	 4 017918 094270
Custom tariff number	85369010
Country of origin	GERMANY

Technical data

Dimensions

Length (b)	12 mm
Sleeve length	6 mm
Inner dimension of the insulating collar (d)	2.5 mm
Ferrule diameter	1.1 mm
Insulating collar thickness	0.25 mm
Sleeve wall thickness	0.15 mm

Ambient conditions

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Technical data

Ambient conditions

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

General

Color	white
Inflammability class according to UL 94	HB
Components	free from silicone and halogen
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

Approvals

CSA / CSAus / cCSAus

Ex Approvals

Approvals submitted

Approval details

CSA 

CSAus

cCSAus

Accessories

Accessories

Tools

Crimping pliers - CRIMPFOX 6 - 1212034



Crimping pliers, for ferrules as per DIN 46228 section 1+4, 0.25 - 6.0 mm², insertion from the side, trapezoidal crimp

Crimping pliers - CRIMPFOX 6S-F - 1212043



Crimping pliers, for ferrules as per DIN 46228 section 1+4, 0.5 - 6 mm², insertion from the front, square crimp

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Accessories

Stripping tool - WIREFOX 10 - 1212150



Stripping tool, for cables and conductors from 0.02 - 10 mm², self-adjusting, stripping length of up to 18 mm, cutting capacity of up to 10 mm² stranded/1.5 mm² solid, replaceable stripping blade

Stripping tool - WIREFOX 2,5 - 1212368



Stripping tool, for conductors and cables with a conductor cross section from 0.08 to 2.5 mm, self-adjusting, stripping length adjustable up to 15 mm, cutting capacity up to 6 mm² stranded/1.5 mm² solid

Drawings

Dimensioned drawing

