

## Ferrule - Al 0,5 - 6 WH - 3200687

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Ferrule, Sleeve length: 6 mm, Length: 12 mm, Color: white




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

### Why buy this product

- 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 Al 0,25.. ferrules can also be used to process 0.14 mm<sup>2</sup> conductors



### Key commercial data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	 4 017918 094270
Weight per Piece (excluding packing)	0.07 g
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

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

# Ferrule - AI 0,5 - 6 WH - 3200687

## Technical data

### General

Color	white
Components	free from silicone and halogen
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 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

CSA / CSAus / cCSAus

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#### Ex Approvals

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Approvals submitted

## Ferrule - AI 0,5 - 6 WH - 3200687

### Approvals

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#### Approval details

CSA 

CSAus

cCSAus

### Accessories

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##### Crimping tool

Crimping pliers - CRIMPFOX 6 - 1212034



Crimping pliers, for ferrules as per DIN 46228 section 1+4, 0.25 - 6.0 mm<sup>2</sup>, insertion from the side, trapezoidal crimp

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Crimping pliers - CRIMPFOX 6S-F - 1212043



Crimping pliers, for ferrules as per DIN 46228 section 1+4, 0.5 - 6 mm<sup>2</sup>, insertion from the front, square crimp

##### Stripping tool

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 mm<sup>2</sup> stranded/1.5 mm<sup>2</sup> solid

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### Accessories

Stripping tool - WIREFOX 10 - 1212150



Stripping tool, for cables and conductors from 0.02 - 10 mm<sup>2</sup>, self-adjusting, stripping length of up to 18 mm, cutting capacity of up to 10 mm<sup>2</sup> stranded/1.5 mm<sup>2</sup> solid, replaceable stripping blade

### Drawings

Dimensioned drawing

