

## Ferrule - AI 16 -18 BU - 3200629

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Ferrule, Sleeve length: 18 mm, Length: 29 mm, Color: blue


The figure shows the version AI 0.75-8 BU

### Product Features

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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 017918 094232
Weight per Piece (excluding packing)	0.976 g
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	29 mm
Maximum stripping length	22 mm
Sleeve length	18 mm
Inner dimension of the insulating collar (d)	8.8 mm
Ferrule diameter	5.8 mm
Insulating collar thickness	0.4 mm
Sleeve wall thickness	0.2 mm

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## Technical data

### Ambient conditions

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

### General

Color	blue
Components	free from silicone and halogen
Flammability rating according to UL 94	HB
Material	E-CU
Coating	tin-plated (galvanic)

### Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	HB

## 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
eCl@ss 9.0	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

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## Approvals

Approvals

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Approvals

CSA / CSAus / EAC / EAC / cCSAus

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Ex Approvals

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Approvals submitted

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## Approval details

CSA

CSAus

EAC

EAC

cCSAus

## Drawings

Dimensional drawing

