

## Ferrule - AI-TWIN 2X16 -16 BU - 3202847

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Ferrule, Sleeve length: 16 mm, Length: 31 mm, Color: blue

The figure shows the version AI-TWIN 2 x 2,5 -10 BU

### Why buy this product

- Different versions of the individual TWIN ferrules can be selected for specific applications
- The TWIN ferrules provide a practical way of crimping two conductors in one ferrule
- These special ferrules allow chain bridges to be set up with ease

### Key Commercial Data

|                        |   |
|------------------------|---|
| Packing unit           | 50 STK  |
| Minimum order quantity | 50 STK  |
| GTIN                   | <br>4 017918 171575 |
| Sales Key              | 05  |

### Technical data

#### Dimensions

|  |        |
|--|--------|
| Length (b)                                   | 31 mm  |
| Maximum stripping length                     | 21 mm  |
| Sleeve length                                | 16 mm  |
| Inner dimension of the insulating collar (d) | 8.8 mm |
| Ferrule diameter                             | 8.5 mm |
| Insulating collar thickness                  | 0.5 mm |
| Sleeve wall thickness                        | 0.2 mm |

#### 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                             |

# Ferrule - AI-TWIN 2X16 -16 BU - 3202847

## Technical data

### General

|          |                       |
|----------|-----------------------|
| 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 |

### 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

#### Approvals

CSA / CSAus / EAC / EAC / cCSAus

#### Ex Approvals

## Ferrule - AI-TWIN 2X16 -16 BU - 3202847

### Approvals

Approvals submitted

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#### Approval details

CSA 

CSAus

EAC

EAC

cCSAus

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