

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 Al-TWIN 2 x 2,5 -10 BU

Product Features

- 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 | 1 pc |
|--------------------------------------|----------|
| Minimum order quantity | 50 pc |
| Weight per Piece (excluding packing) | 1.64 g |
| Custom tariff number | 85369010 |
| Country of origin | Germany |

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



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Technical data

Ambient conditions

| Max. permanent temperature | 105 °C |
|----------------------------|--------|
|----------------------------|--------|

General

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

Standards and Regulations

| Connection in acc. with standard | CSA |
|--|-----|
| Flammability rating according to UL 94 | НВ |

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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| Approvais | |
|----------------------------------|--|
| Approvals | |
| CSA / CSAus / EAC / EAC / cCSAus | |
| Ex Approvals | |
| Approvals submitted | |
| Approval details | |
| CSA | |
| CSAus | |
| EAC | |
| EAC | |
| | |
| cCSAus | |

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