

## Ferrule - Al 2,5 -18 BU - 3200580

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Ferrule, Sleeve length: 18 mm, Length: 24 mm, Color: blue

The figure shows the version Al 2,5-12 BU

### Why buy this product

- ✓ 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
- ✓ 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                                 | <br>4 017918 094195 |
| Weight per Piece (excluding packing) | 0.27 g                                                                                                  |
| Custom tariff number                 | 85369010                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Dimensions

|                                              |         |
|----------------------------------------------|---------|
| Length (b)                                   | 24 mm   |
| Maximum stripping length                     | 21 mm   |
| Sleeve length                                | 18 mm   |
| Inner dimension of the insulating collar (d) | 4.2 mm  |
| Ferrule diameter                             | 2.3 mm  |
| Insulating collar thickness                  | 0.3 mm  |
| Sleeve wall thickness                        | 0.15 mm |

#### Ambient conditions

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

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### Technical data

#### General

|                                         |                                |
|-----------------------------------------|--------------------------------|
| Color                                   | blue                           |
| 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 / EAC / cCSAus

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##### Ex Approvals

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##### Approvals submitted

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### Approvals

#### Approval details

CSA 

CSAus

EAC

cCSAus

### Drawings

Dimensioned drawing

