

## Ferrule - A 35 -20 - 3200409

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Ferrule, length: 20 mm, color: silver

### Your advantages

- The ferrules without plastic sleeve are made from soft tin-plated electrolytic copper



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| Minimum order quantity               | 100 pc  |
| GTIN                                 | <br>4 017918 094058 |
| GTIN                                 | 4017918094058   |
| Weight per Piece (excluding packing) | 1.010 g   |
| Custom tariff number                 | 85369010  |
| Country of origin                    | Germany   |

### Technical data

#### Dimensions

|  |        |
|--|--------|
| Length (b)                                   | 20 mm  |
| Maximum stripping length                     | 20 mm  |
| Inner dimension of the insulating collar (d) | 11 mm  |
| Ferrule diameter                             | 8.3 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

|                    |   |
|--------------------|---|
| Note               | These ferrules are not included in DIN 46228-1: 1992-08 |
| Color              | silver  |
| Material           | CU-DHP  |
| Coating            | tin-plated (galvanic)                                   |
| Conductor category | Stranded conductors, class 2, 5, 6 / B, C, K, M         |

### Standards and Regulations

|                                  |     |
|----------------------------------|-----|
| Connection in acc. with standard | CSA |
|----------------------------------|-----|

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27400201 |
| eCl@ss 11.0   | 27400201 |
| eCl@ss 4.0    | 27060700 |
| eCl@ss 4.1    | 27060700 |
| eCl@ss 5.0    | 27400200 |
| eCl@ss 5.1    | 27400200 |
| eCl@ss 6.0    | 27400200 |
| eCl@ss 7.0    | 27400290 |
| eCl@ss 9.0    | 27400201 |

### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000005 |
| ETIM 3.0 | EC000005 |
| ETIM 4.0 | EC000005 |
| ETIM 6.0 | EC000005 |
| ETIM 7.0 | EC000005 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30212109 |
| UNSPSC 7.0901 | 27121703 |

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## Classifications

### UNSPSC

|              |          |
|--------------|----------|
| UNSPSC 11    | 27121703 |
| UNSPSC 12.01 | 27121703 |
| UNSPSC 13.2  | 27121703 |
| UNSPSC 18.0  | 27121703 |
| UNSPSC 19.0  | 27121703 |
| UNSPSC 20.0  | 27121703 |
| UNSPSC 21.0  | 27121703 |

## Approvals

### Approvals

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#### Approvals

CSA / CSAus / cCSAus

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#### Ex Approvals

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### Approval details

|     |   |   |        |
|-----|---|---|--------|
| CSA |  | <a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a> | 247397 |
|-----|---|---|--------|

|       |   |   |        |
|-------|---|---|--------|
| CSAus |  | <a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a> | 247397 |
|-------|---|---|--------|

|        |   |  |  |
|--------|---|--|--|
| cCSAus |  |  |  |
|--------|---|--|--|

## Accessories

### Accessories

Crimping tool

## Ferrule - A 35 -20 - 3200409

### Accessories

Crimping pliers - CRIMPFOX 50R - 1212041



Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 35 mm<sup>2</sup> ... 50 mm<sup>2</sup>, lateral entry, WM crimp