

## Ferrule - A 35 -20 - 3200409

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Ferrule, length: 20 mm, color: silver

### Your advantages

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

RoHS

### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 100 pc                                                                                                  |
| GTIN         | <br>4 017918 094058 |
| GTIN         | 4017918094058                                                                                           |
| Sales Key    | 05                                                                                                      |

### 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 |
| 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)                                   |

# Ferrule - A 35 -20 - 3200409

## Technical data

### General

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

## Approvals

### Approvals

#### Approvals

CSA / CSAus / cULus Listed / cCSAus

#### Ex Approvals

### 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 |
|-------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------|

|              |                                                                                     |  |  |
|--------------|-------------------------------------------------------------------------------------|--|--|
| cULus Listed |  |  |  |
|--------------|-------------------------------------------------------------------------------------|--|--|

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

Phoenix Contact 2019 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>