



Wire-end ferrules, Max. wire cross-section: 10 mm<sup>2</sup>, Length: 30 mm, Length of copper pipe: 18 mm, Colour: Brown

### Business data

|  |                 |
|--|-----------------|
| Article number                             | <u>3046.0</u>   |
| Article name                               | HZL 10,0 L-T BN |
| GTIN (EAN)                                 | 4044211057510   |
| Packaging unit                             | 100             |
| Quantity unit                              | PC              |
| Weight per piece (not including packaging) | 0.21 g          |
| Weight per piece (including packaging)     | 0.22 g          |
| Unit of weight                             | G               |
| Customs number                             | 85369010        |
| Country of origin                          | DE              |
| Product description                        | Ferrules        |
| Colour                                     | Brown           |

### Technical data

#### Dimensions

|                                  |         |
|----------------------------------|---------|
| Length                           | 30 mm   |
| Length of copper pipe            | 18 mm   |
| Width of plastic collar          | 7.6 mm  |
| Height of plastic collar         | 13.4 mm |
| Diameter of copper pipe          | 5.8 mm  |
| Wall thickness of copper pipe    | 0.2 mm  |
| Wall thickness of plastic collar | 0.5 mm  |

#### Connection data

|                              |                    |
|------------------------------|--------------------|
| Wire cross-section, max.     | 10 mm <sup>2</sup> |
| Wire cross-section AWG, max. | 8                  |
| Stripping length             | 23 mm              |
| 2-wire plastic collar        | ✓                  |

#### Materials

|                           |                                |
|---------------------------|--------------------------------|
| Copper pipe               | Copper alloy                   |
| Surface                   | Galvanically tin-plated, shiny |
| Plastic collar            | Polypropylene homopolymer      |
| Working temperature, min. | -5 °C                          |
| Working temperature, max. | 105 °C                         |

#### Further technical data

|                      |   |
|----------------------|---|
| Insulation available | ✓ |
|----------------------|---|

#### Environmental Product Compliance

|                                |            |
|--------------------------------|------------|
| REACH Conform                  | yes        |
| REACH Reference date           | 2023-06-14 |
| REACH Candidate Substance Note | No         |
| RoHS Conform                   | yes        |

# Data sheet

3046.0 HZL 10,0 L-T BN



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## Approvals

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### Standards and regulations

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| DIN 46228-4:1990 | yes |
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### Media

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### Accessories

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