

2997.0

HZL 1,5 L-D BK

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Wire-end ferrules, Max. wire cross-section: 1.5 mm<sup>2</sup>, Length: 26 mm, Length of copper pipe: 18 mm, Colour: Black

## Business data

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|  |          |
|--|----------|
| Product description                        | Ferrules |
| Packaging unit                             | 100      |
| Quantity unit                              | PC       |
| Weight per piece (not including packaging) | 0.29     |
| Weight per piece (including packaging)     | 0.3      |
| Unit of weight                             | G        |
| Customs number                             | 85369010 |
| Country of origin                          | DE       |

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## Technical Data

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### Dimensions

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|                                  |         |
|----------------------------------|---------|
| Length                           | 26 mm   |
| Length of copper pipe            | 18 mm   |
| Width of plastic collar          | 3.6 mm  |
| Height of plastic collar         | 6.5 mm  |
| Diameter of copper pipe          | 2.2 mm  |
| Wall thickness of copper pipe    | 0.15 mm |
| Wall thickness of plastic collar | 0.3 mm  |

### Connection data

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|                              |                     |
|------------------------------|---------------------|
| Wire cross-section, max.     | 1.5 mm <sup>2</sup> |
| Wire cross-section AWG, max. | 16                  |
| Stripping length             | 21 mm               |
| 2-wire plastic collar        | ✓                   |

### Materials

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|                |                                |
|----------------|--------------------------------|
| Copper pipe    | Copper alloy                   |
| Surface        | Galvanically tin-plated, shiny |
| Plastic collar | Polypropylene homopolymer      |

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## Technical Data

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### Materials

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|                           |        |
|---------------------------|--------|
| Working temperature, min. | -5 °C  |
| Working temperature, max. | 105 °C |

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### Further technical data

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|                      |   |
|----------------------|---|
| Insulation available | ✓ |
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# Datasheet



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## Approvals

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## Standards and regulations

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DIN 46228-4:1990

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