



Wire-end ferrules, Max. wire cross-section: 4 mm<sup>2</sup>, Length: 20 mm, Length of copper pipe: 12 mm, Colour: Grey

**RAL:** 7032

#### Business data

Packaging unit	500
Quantity unit	PC
Weight per piece (not including packaging)	0.28 g
Weight per piece (including packaging)	0.29 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Product description	Ferrules

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## Technical data

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### Dimensions

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Length	20 mm
Length of copper pipe	12 mm
Diameter of copper pipe	2.8 mm
Diameter plastic collar	4.8 mm
Wall thickness of copper pipe	0.2 mm
Wall thickness of plastic collar	0.3 mm

### Connection data

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Wire cross-section, max.	4 mm <sup>2</sup>
Wire cross-section AWG, max.	12
Stripping length	14 mm

### Materials

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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

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Insulation available	✓
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### Print

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Colour	Grey
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### Environmental Product Compliance

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REACH Conform	yes
REACH Reference date	2021-07-08
REACH Candidate Substance Note	No
RoHS Conform	yes

# Data sheet

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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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## Accessories

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