

3010.0

HZL 1,0 HL YE

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Wire-end ferrules, Max. wire cross-section: 1 mm<sup>2</sup>, Length: 19 mm, Length of copper pipe: 12 mm, Colour: Yellow

## Business data

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Product description	Ferrules
Packaging unit	500
Quantity unit	PC
Weight per piece (not including packaging)	0.19
Weight per piece (including packaging)	0.21
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	19 mm
Length of copper pipe	12 mm
Width of plastic collar	3.2 mm
Height of plastic collar	5.8 mm
Diameter of copper pipe	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 mm <sup>2</sup>
Wire cross-section AWG, max.	17
Stripping length	16 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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## Approvals

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## Standards and regulations

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DIN 46228-4:1990

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