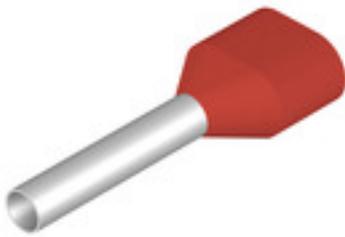Weidmüller ⟩⟩

# H1,5/20 ZH R

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code

## General ordering data

| | |
|---|---|
| Version | Wire-end ferrule, Twin wire-end ferrule, 15 mm, 12 mm, red |
| Order No. | 9037300000 |
| Type | H1,5/20 ZH R |
| GTIN (EAN) | 4008190492779 |
| Qty. | 500 pc(s). |
| Packaging | loose |

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**Weidmüller** ⧉

## H1,5/20 ZH R

## Technical data

### Dimensions and weights

| | |
|---|---|
| Net weight | 0.17 g |

### Technical data

| | | | |
|---|---|---|---|
| Description of article | Twin wire end ferrule, red | Version | Twin wire-end ferrule |

### Wire-end ferrules

| | | | |
|---|---|---|---|
| Collar height (A) | 6.5 mm | Collar width (B) | 3.6 mm |
| Colour code | Weidmueller | Conductor cross-section | 1.5 mm² |
| Contact surface diameter (D1) | 2.2 mm | Contact surface length (L2) | 12 mm |
| L1 in mm | 20 mm | Metal sleeve thickness (S1) | 0.15 mm |
| Plastic collar thickness (S2) | 0.3 mm | Stripping length | 15 mm |
| Wire connection cross section AWG, max. | AWG 16 | | |

### Classifications

| | | | |
|---|---|---|---|
| ETIM 6.0 | EC000005 | ETIM 7.0 | EC000005 |
| ETIM 8.0 | EC000005 | ETIM 9.0 | EC000005 |
| ECLASS 9.0 | 27-40-02-01 | ECLASS 9.1 | 27-40-02-01 |
| ECLASS 10.0 | 27-40-02-01 | ECLASS 11.0 | 27-40-02-01 |
| ECLASS 12.0 | 27-40-02-01 | ECLASS 13.0 | 27-40-02-01 |
| ECLASS 14.0 | 27-40-02-01 | | |

### Environmental Product Compliance

| | |
|---|---|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

### Approvals

| | |
|---|---|
| Approvals | CSA / cULus LISTED / pending |
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate no. (cULus) | E499744 |

### Downloads

| | |
|---|---|
| Engineering Data | CAD data – STEP |
| User Documentation | Technical information - EN<br>Technical information - DE |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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**H1,5/20 ZH R**

**Drawings**

**Drawing**

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