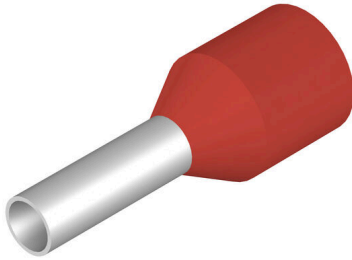


## H1,5/12S R

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



- Polypropylene conical cable entry funnel
  - Heat-resistant up to 105°C
- For conductors from 0.5 – 10.0 mm<sup>2</sup> (AWG 20-7)  
Material: E-Cu, tin galvanised  
Dimensional tolerance acc. to DIN 46228 sect. 4

### General ordering data

|            |   |
|------------|---|
| Version    | Wire-end ferrule, Standard, 8 mm, 6 mm, red |
| Order No.  | <a href="#">9025690000</a>                  |
| Type       | H1,5/12S R                                  |
| GTIN (EAN) | 4008 190059439                              |
| Qty.       | 500 items                                   |
| Packaging  | loose                                       |

**Technical data**

**Approvals**

Approvals



|                         |                            |
|-------------------------|----------------------------|
| ROHS                    | Conform                    |
| UL File Number Search   | <a href="#">UL Website</a> |
| Certificate no. (cULus) | E499744                    |

**Dimensions and weights**

|            |       |
|------------|-------|
| Net weight | 0.1 g |
|------------|-------|

**Environmental Product Compliance**

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

**Technical data**

|                        |   |         |          |
|------------------------|---|---------|----------|
| Description of article | Wire end ferrule with plastic collar, special size, red | Version | Standard |
|------------------------|---|---------|----------|

**Wire-end ferrules**

|                               |                     |   |             |
|-------------------------------|---------------------|---|-------------|
| Contact surface diameter (D1) | 1.7 mm              | Contact surface length (L2)             | 6 mm        |
| Collar diameter (D2)          | 4 mm                | Plastic collar thickness (S2)           | 0.25 mm     |
| L1 in mm                      | 12.00 mm            | Wire connection cross section AWG, max. | AWG 16      |
| Metal sleeve thickness (S1)   | 0.15 mm             | Stripping length                        | 8 mm        |
| Conductor cross-section       | 1.5 mm <sup>2</sup> | Colour code                             | Weidmueller |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000005    | ETIM 9.0    | EC000005    |
| ETIM 10.0   | EC000005    | ECLASS 14.0 | 27-40-02-01 |
| ECLASS 15.0 | 27-40-02-01 |             |             |

Drawing

