

## H10,0/12

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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



For conductors from 10.0 to 185.0 mm<sup>2</sup> (AWG 7 - 350 MCM)

tin-plated copper

dimensional tolerances to DIN 46228 part 1

- supplied loose in poly-bag

### General ordering data

|            |  |
|------------|--|
| Version    | Wire-end ferrule, Standard, 12 mm, 12 mm, No |
| Order No.  | <a href="#">0282900000</a>                   |
| Type       | H10,0/12                                     |
| GTIN (EAN) | 4008190075972                                |
| Qty.       | 500 items                                    |
| Packaging  | loose  |

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## Technical data

### Approvals

Approvals



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

### Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.29 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 without plastic collar | Version | Standard |
|------------------------|---|---------|----------|
|------------------------|---|---------|----------|

### Wire-end ferrules

|   |                    |                             |          |
|---|--------------------|-----------------------------|----------|
| Contact surface diameter (D1)           | 4.5 mm             | Contact surface length (L2) | 12 mm    |
| Collar diameter (D2)                    | 5.8 mm             | L1 in mm                    | 12.00 mm |
| Wire connection cross section AWG, max. | AWG 8              | Stripping length            | 12 mm    |
| Conductor cross-section                 | 10 mm <sup>2</sup> |                             |          |

### 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 |             |             |

