

**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, uninsulated, 12 mm |
| Order No.  | <a href="#">0282900000</a>           |
| Type       | H10,0/12                             |
| GTIN (EAN) | 4008190075972                        |
| Qty.       | 500 pc(s).                           |
| Packaging  | loose                                |

## H10,0/12

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 0.288 g |
|------------|---------|

## Technical data

|                        |                                         |         |             |
|------------------------|-----------------------------------------|---------|-------------|
| Description of article | Wire end ferrule without plastic collar | Version | uninsulated |
|------------------------|-----------------------------------------|---------|-------------|

## Wire-end ferrules

|                               |        |                                         |       |
|-------------------------------|--------|-----------------------------------------|-------|
| Collar diameter (D2)          | 5.8 mm | Conductor cross-section                 | 10 Nm |
| Contact surface diameter (D1) | 4.5 mm | L1 in mm                                | 12 mm |
| Stripping length              | 12 mm  | Wire connection cross section AWG, max. | AWG 8 |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000005    | ETIM 7.0    | EC000005    |
| ETIM 8.0    | 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 |             |             |

## Approvals

Approvals



|                       |         |
|-----------------------|---------|
| ROHS                  | Conform |
| UL File Number Search | E499744 |

## Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">STEP</a>                     |
| Engineering Data | <a href="#">EPLAN, WSCAD, Zuken E3.S</a> |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |                                          |

**H10,0/12**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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

**Drawings**

