

H10,0/12**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

For conductors from 10.0 to 185.0 mm² (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. | 0282900000 |
| Type | H10,0/12 |
| GTIN (EAN) | 4008190075972 |
| Qty. | 500 pc(s). |
| Packaging | loose |

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Technical data

Dimensions and weights

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

Technical data

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

Wire-end ferrules

| | | | |
|---|--------|-----------------------------|--------------------|
| Collar diameter (D2) | 5.8 mm | Conductor cross-section | 10 mm ² |
| Contact surface diameter (D1) | 4.5 mm | Contact surface length (L2) | 12 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 | 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

| | |
|------------------------|-----------------------------|
| REACH SVHC | / |
| RoHS Compliance Status | Compliant without exemption |

Approvals

Approvals



| | |
|-------------------------|------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate no. (cULus) | E499744 |

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings

