

H1,0/16 GE SV**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

- in multi-pack bag (5 x 100 pcs.)
- Weidmüller colour code
- DIN colour code
- other colour code

General ordering data

| | |
|------------|--|
| Version | Wire-end ferrule, Standard, 12 mm, 10 mm, yellow |
| Order No. | 9028320000 |
| Type | H1,0/16 GE SV |
| GTIN (EAN) | 4008190902087 |
| Qty. | 500 pc(s). |
| Packaging | Multipack bag |

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Technical data

Dimensions and weights

| | |
|------------|---------|
| Net weight | 0.124 g |
|------------|---------|

Technical data

| Description of article | Wire end ferrule with plastic collar, yellow | Version | Standard |
|------------------------|--|---------|----------|
|------------------------|--|---------|----------|

Wire-end ferrules

| | | | |
|-----------------------------|-------------------|---|-------------|
| Collar diameter (D2) | 3 mm | Colour code | Weidmueller |
| Conductor cross-section | 1 mm ² | Contact surface diameter (D1) | 1.4 mm |
| Contact surface length (L2) | 10 mm | L1 in mm | 16 mm |
| Metal sleeve thickness (S1) | 0.15 mm | Plastic collar thickness (S2) | 0.25 mm |
| Stripping length | 12 mm | Wire connection cross section AWG, max. | AWG 17 |

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 |

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 |
| Engineering Data | Zuken E3.S |
| User Documentation | Technical information - EN Technical information - DE |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings

Drawing

