

H6,0/23X GE SV**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



- Polypropylene conical cable entry
 - Heat-resistant up to 105°C
- for conductors from 1.5 to 16 mm² (AWG 16-6)
tin-plated copper
dimensional tolerances to DIN 46228 part 4

General ordering data

| | |
|------------|--|
| Version | Wire-end ferrule, Standard, 17 mm, 12 mm, yellow |
| Order No. | 9006790000 |
| Type | H6,0/23X GE SV |
| GTIN (EAN) | 4008 190332303 |
| Qty. | 100 pc(s). |
| Packaging | Multipack bag |

Creation date January 30, 2022 11:33:30 AM CET

Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

| | |
|------------|--------|
| Net weight | 0.48 g |
|------------|--------|

Technical data

| | | | |
|------------------------|--|---------|----------|
| Description of article | Wire end ferrule for short-circuit-proof and earth-fault-proof lines, yellow | Version | Standard |
|------------------------|--|---------|----------|

Wire-end ferrules

| | | | |
|-----------------------------|-------------------|---|------------|
| Collar diameter (D2) | 8.1 mm | Colour code | Weidmüller |
| Conductor cross-section | 6 mm ² | Contact surface diameter (D1) | 3.6 mm |
| Contact surface length (L2) | 12 mm | L1 in mm | 23 mm |
| Metal sleeve thickness (S1) | 0.2 mm | Plastic collar thickness (S2) | 0.3 mm |
| Stripping length | 17 mm | Wire connection cross section AWG, max. | AWG 10 |

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 |
|------|---------|

Downloads

| | |
|--------------------|--|
| Engineering Data | CAD data – STEP |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |
| User Documentation | Technical information - EN Technical information - DE |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

Data sheet

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