

Connecting elements
H1,5/16D SW**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

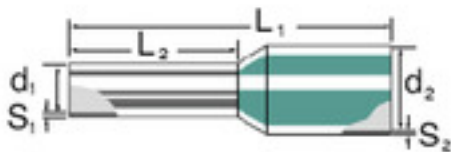
D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



- supplied loose in poly-bag
- Weidmüller colour code
- DIN colour code

General ordering data

| | |
|------------|--|
| Type | H1,5/16D SW |
| Order No. | 9019130000 |
| Version | Wire end ferrule, insulated, 12 mm, 10 mm, Black |
| GTIN (EAN) | 4008190023331 |
| Qty. | 500 pc(s). |
| Packaging | loose |

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Technical data

Dimensions and weights

| | | | |
|------------|---------|----------------|-----------|
| Width | 16 mm | Width (inches) | 0.63 inch |
| Net weight | 0.124 g | | |

Technical data

| | |
|---------|-----------|
| Version | insulated |
|---------|-----------|

Wire-end ferrules

| | | | |
|---|---------------------|-------------------------------|-------------|
| Collar diameter (D2) | 3.5 mm | Colour code | DIN |
| Conductor cross-section | 1.5 mm ² | Contact surface diameter (D1) | 1.7 mm |
| Contact surface length (L2) | 10 mm | L1 in mm | 16 mm |
| Metal sleeve thickness (S1) | 0.15 mm | Military designation | T 20A 013 A |
| Plastic collar thickness (S2) | 0.25 mm | Stripping length | 12 mm |
| Wire connection cross section AWG, max. | AWG 16 | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC000005 | ETIM 4.0 | EC000005 |
| ETIM 5.0 | EC000005 | ETIM 6.0 | EC000005 |
| UNSPSC | 31-16-31-02 | eClass 5.1 | 27-40-02-01 |
| eClass 6.2 | 27-40-02-01 | eClass 7.1 | 27-40-02-01 |
| eClass 8.1 | 27-40-02-01 | eClass 9.0 | 27-40-02-01 |
| eClass 9.1 | 27-40-02-01 | | |

Approvals

Approvals



| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|--------------------|--|
| Brochure/Catalogue | CAT 6 TOOLS 15/16 EN |
| Engineering Data | EPLAN, WSCAD, Zuken E3.S |

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Drawings

Similar to illustration

