

**H0,75/16D GR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

- supplied loose in polybag
- Weidmüller colour code
- DIN colour code
- other colour code

**General ordering data**

|            |  |
|------------|--|
| Version    | Wire-end ferrule, Standard, 12 mm, 10 mm, grey |
| Order No.  | <a href="#">9019050000</a>                     |
| Type       | H0,75/16D GR                                   |
| GTIN (EAN) | 4008190033002                                  |
| Qty.       | 500 pc(s).                                     |
| Packaging  | loose  |

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## Technical data

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.09 g |
|------------|--------|

## Technical data

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

## Wire-end ferrules

|   |                      |                               |             |
|---|----------------------|-------------------------------|-------------|
| Collar diameter (D2)                    | 2.8 mm               | Colour code                   | DIN         |
| Conductor cross-section                 | 0.75 mm <sup>2</sup> | Contact surface diameter (D1) | 1.2 mm      |
| Contact surface length (L2)             | 10 mm                | L1 in mm                      | 16 mm       |
| Metal sleeve thickness (S1)             | 0.15 mm              | Military designation          | T 20A 006 A |
| Plastic collar thickness (S2)           | 0.25 mm              | Stripping length              | 12 mm       |
| Wire connection cross section AWG, max. | AWG 18               |                               |             |

## 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 | / |
|------------|---|

## Approvals

Approvals



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

## Downloads

|                    |  |
|--------------------|--|
| Engineering Data   | <a href="#">CAD data – STEP</a>  |
| Engineering Data   | <a href="#">Zuken E3.S</a>   |
| User Documentation | <a href="#">Technical information - EN</a><br><a href="#">Technical information - DE</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>   |
| Brochures          |  |

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# Drawings

## Drawing

