

**H4,0/22D ZH GR SV****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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

**General ordering data**

|            |                                                             |
|------------|-------------------------------------------------------------|
| Version    | Wire-end ferrule, Twin wire-end ferrule, 15 mm, 12 mm, grey |
| Order No.  | <a href="#">9004730000</a>                                  |
| Type       | H4,0/22D ZH GR SV                                           |
| GTIN (EAN) | 4008190161811                                               |
| Qty.       | 100 pc(s).                                                  |
| Packaging  | Multipack bag                                               |

Creation date November 17, 2022 11:05:10 PM CET

Catalogue status 04.11.2022 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.54 g |
|------------|--------|

## Technical data

|                        |                             |         |                       |
|------------------------|-----------------------------|---------|-----------------------|
| Description of article | Twin wire end ferrule, grey | Version | Twin wire-end ferrule |
|------------------------|-----------------------------|---------|-----------------------|

## Wire-end ferrules

|                                         |        |                             |                   |
|-----------------------------------------|--------|-----------------------------|-------------------|
| Collar height (A)                       | 9 mm   | Collar width (B)            | 5.2 mm            |
| Colour code                             | DIN    | Conductor cross-section     | 4 mm <sup>2</sup> |
| Contact surface diameter (D1)           | 3.5 mm | Contact surface length (L2) | 12 mm             |
| L1 in mm                                | 22 mm  | Metal sleeve thickness (S1) | 0.2 mm            |
| Plastic collar thickness (S2)           | 0.5 mm | Stripping length            | 15 mm             |
| Wire connection cross section AWG, max. | AWG 12 |                             |                   |

## 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 | ECLASS 12.0 | 27-40-02-01 |

## Approvals

Approvals



|                         |            |
|-------------------------|------------|
| ROHS                    | Conform    |
| UL File Number Search   | UL Website |
| Certificate No. (UR)    | E354986    |
| Certificate no. (cULus) | E499744    |

## Downloads

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Engineering Data   | <a href="#">CAD data – STEP</a>                                                          |
| Engineering Data   | <a href="#">EPLAN, WSCAD, 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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