

**H2,5/27T ZH GR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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

**General ordering data**

|            |                                                             |
|------------|-------------------------------------------------------------|
| Version    | Wire-end ferrule, Twin wire-end ferrule, 21 mm, 18 mm, grey |
| Order No.  | <a href="#">9037660000</a>                                  |
| Type       | H2,5/27T ZH GR                                              |
| GTIN (EAN) | 4008 190493387                                              |
| Qty.       | 100 pc(s).                                                  |
| Packaging  | loose                                                       |

Creation date March 30, 2021 12:43:39 AM CEST

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.44 g |
|------------|--------|

## Technical data

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

## Wire-end ferrules

|                                         |               |                             |                     |
|-----------------------------------------|---------------|-----------------------------|---------------------|
| Collar height (A)                       | 8 mm          | Collar width (B)            | 4.5 mm              |
| Colour code                             | Telemecanique | Conductor cross-section     | 2.5 mm <sup>2</sup> |
| Contact surface diameter (D1)           | 2.8 mm        | Contact surface length (L2) | 18 mm               |
| L1 in mm                                | 27 mm         | Metal sleeve thickness (S1) | 0.15 mm             |
| Plastic collar thickness (S2)           | 0.4 mm        | Stripping length            | 21 mm               |
| Wire connection cross section AWG, max. | AWG 14        |                             |                     |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000005    | ETIM 7.0    | 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 |
| UL File Number Search | E499744 |

## Downloads

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Engineering Data   | <a href="#">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> |

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[www.weidmueller.com](http://www.weidmueller.com)**Drawings****Drawing**