

**H0,5/14D W BD GSP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

- Linked wire-end ferrules on reel (5,000 pcs.)
- Weidmüller colour code
- DIN colour code

**General ordering data**

|            |                                                |
|------------|------------------------------------------------|
| Version    | Wire-end ferrule, Standard, 10 mm, 8 mm, white |
| Order No.  | <a href="#">9005860000</a>                     |
| Type       | H0,5/14D W BD GSP                              |
| GTIN (EAN) | 4008 1902 7592 1                               |
| Qty.       | 5,000 pc(s).                                   |
| Packaging  | Reel                                           |

## H0,5/14D W BD GSP

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 0.107 g |
|------------|---------|

## Technical data

| Description of article | Wire end ferrules on reel, white | Version | Standard |
|------------------------|----------------------------------|---------|----------|
|------------------------|----------------------------------|---------|----------|

## Wire-end ferrules

|                             |                     |                                         |         |
|-----------------------------|---------------------|-----------------------------------------|---------|
| Collar diameter (D2)        | 2.6 mm              | Colour code                             | DIN     |
| Conductor cross-section     | 0.5 mm <sup>2</sup> | Contact surface diameter (D1)           | 1 mm    |
| Contact surface length (L2) | 8 mm                | L1 in mm                                | 14 mm   |
| Metal sleeve thickness (S1) | 0.15 mm             | Plastic collar thickness (S2)           | 0.25 mm |
| Stripping length            | 10 mm               | Wire connection cross section AWG, max. | AWG 20  |

## 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          |                                                                                          |

**H0,5/14D W BD GSP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[9005860000](#)