

**HDC MBUS4 D5E FC****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

**Compact**

The new two-pole bus module is extremely compact and can accommodate both megabit and gigabit data inserts. It enables the connection of 2 Gigabit Cat 6A cables (10 gigabit) to one module.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    |                            |
| Order No.  | <a href="#">2427930000</a> |
| Type       | HDC MBUS4 D5E FC           |
| GTIN (EAN) | 4050118437010              |
| Qty.       | 2 Stück                    |

## HDC MBUS4 D5E FC

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

[info@weidmueller.com](mailto:info@weidmueller.com)

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

## Technische Daten

### Dimensions and weights

|            |         |                 |           |
|------------|---------|-----------------|-----------|
| Depth      | 34.8 mm | Depth (inches)  | 1.37 inch |
| Height     | 12.2 mm | Height (inches) | 0.48 inch |
| Net weight | 8 g     |                 |           |

### Temperatures

|                   |                  |
|-------------------|------------------|
| Limit temperature | -40 °C ... 90 °C |
|-------------------|------------------|

### General data

|                    |             |                     |            |
|--------------------|-------------|---------------------|------------|
| Category           | Cat. 5e     | Coding              | D          |
| Contact surface    | Gold-plated | Insulation strength | ≥ 100 MΩ   |
| Number of poles    | 4           | Plugging cycles     | 100        |
| Pollution severity | 2           | Rated current       | 4 A        |
| Rated voltage      | 250 V       | Transmission rate   | 100 MBit/s |
| Type               | Female      |                     |            |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002312    | ETIM 7.0    | EC002312    |
| ETIM 8.0    | EC002312    | ECLASS 9.0  | 27-44-02-92 |
| ECLASS 9.1  | 27-44-02-18 | ECLASS 10.0 | 27-44-02-92 |
| ECLASS 11.0 | 27-44-02-92 | ECLASS 12.0 | 27-44-02-92 |

### Environmental Product Compliance

|            |                                      |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1                       |
| SCIP       | 2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5 |

### Approvals

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

### Downloads

|                             |  |
|-----------------------------|--|
| Engineering Data            | <a href="#">CAD data – STEP</a>                                  |
| Engineering Data            | <a href="#">EPLAN</a>  |
| Product Change Notification | <a href="#">PCN</a><br><a href="#">PCN</a>                       |
| User Documentation          | <a href="#">Instructions sheet HDC ModuPlug field attachable</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                         |