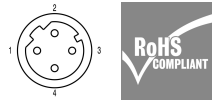


**HDC XX5E02 FOXXXX-7000**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

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**

|                 |  |
|-----------------|--|
| Order No.       | 2003937000                             |
| Type            | <a href="#">HDC XX5E02 FOXXXX-7000</a> |
| GTIN (EAN)      | 4050118523089                          |
| Qty.            | 1 items                                |
| Delivery status | Discontinued                           |
| Available until | 2025-09-30T00:00:00+02:00              |

## HDC XX5E02 FOXXXXX-7000

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

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

### Dimensions and weights

|            |     |
|------------|-----|
| Net weight | 0 g |
|------------|-----|

### Temperatures

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

### Environmental Product Compliance

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | 2ac5c63f-7f5e-465a-860d-49cfb7bbe5b5 |

### General data

|                       |            |                       |            |
|-----------------------|------------|-----------------------|------------|
| Number of poles       | 4          | Cable length          | 70 m       |
| Coding                | D-coded    | Contact surface       | Au (Gold)  |
| Transmission rate     | 100 MBit/s | Insulation resistance | ≥ 108 Ω    |
| Category              | Cat. 5e    | Nominal voltage       | 250 V      |
| Nominal current       | 4 A        | Plugging cycles       | ≥ 2265 100 |
| Type                  | Female     | Pollution severity    | 2          |
| Opposite side version | open       | Module side version   | Female     |

### Cable technical specifications

|                  |                             |         |
|------------------|-----------------------------|---------|
| Cable length     | 70 m                        |         |
| Sheathing colour | blue                        |         |
| Shielded         | Yes                         |         |
| Halogen          | Yes, No                     |         |
| Sheath material  | Radox EM 104                |         |
| Colour coding    | white, yellow, blue, orange |         |
| Outside diameter | Diameter                    | 7.25 mm |
|                  | Signs                       | ±       |
|                  | Tolerance                   | 0.3     |
| Outside diameter | 7.25 mm ± 0.3               |         |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002599    | ETIM 9.0    | EC002599    |
| ETIM 10.0   | EC002599    | ECLASS 14.0 | 27-06-03-07 |
| ECLASS 15.0 | 27-06-03-07 |             |             |