

## HDC CFM 10 3F

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

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



The sturdy CR10 module frames are available in polycarbonate or die-cast zinc.

The frames are designed so that 3 individual modules or corresponding double modules can be installed. The CR10 frames are designed to fit the size-4 housings.

### General ordering data

|            |  |
|------------|--|
| Version    | Heavy-duty connectors, HDC insert, ConCept frame |
| Order No.  | <a href="#">1983860000</a>                       |
| Type       | HDC CFM 10 3F                                    |
| GTIN (EAN) | 4032248688999                                    |
| Qty.       | 1 items  |

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## Technical data

### Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E92202

### Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 64 mm   | Depth (inches)  | 2.5197 inch |
| Height     | 35 mm   | Height (inches) | 1.378 inch  |
| Width      | 34 mm   | Width (inches)  | 1.3386 inch |
| Net weight | 76.88 g |                 |             |

### Temperatures

Limit temperature -40 °C ... 125 °C

### Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

### ConCept Pneumatic module

Colour Silver grey

### Dimensions

|                  |       |                   |       |
|------------------|-------|-------------------|-------|
| Width            | 34 mm | Total length base | 64 mm |
| Height of socket | 35 mm |                   |       |

### General data

|                    |              |                                       |               |
|--------------------|--------------|---------------------------------------|---------------|
| Tightening torque  | 0.5 Nm       | Installation size                     | 4             |
| Colour             | Silver grey  | Tightening torque, max. PE connection | 1.5 Nm        |
| Type               | Female       | Tightening torque, min. PE connection | 0.5 Nm        |
| Basic material     | Diecast zinc | Series                                | ConCept frame |
| Free from halogens | false        | Low smoke acc. DIN EN 45545-2         | Yes           |
| BG                 | 4            |                                       |               |

### Connection data PE

|                                       |                  |                                       |        |
|---------------------------------------|------------------|---------------------------------------|--------|
| Connection type PE                    | Screw connection | Tightening torque, max. PE connection | 1.5 Nm |
| Tightening torque, min. PE connection | 0.5 Nm           |                                       |        |

### Version

|                   |   |                |              |
|-------------------|---|----------------|--------------|
| Installation size | 4 | Basic material | Diecast zinc |
| BG                | 4 |                |              |

**Technical data**

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000437    | ETIM 9.0    | EC000437    |
| ETIM 10.0   | EC000437    | ECLASS 14.0 | 27-44-02-02 |
| ECLASS 15.0 | 27-44-02-02 |             |             |

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## Accessories

### Modul removal tool



Weidmüller offers a variety of crimping tools, no-contact tools, and fibre optic tools.

#### General ordering data

|            |                            |  |  |
|------------|----------------------------|--|--|
| Type       | HDC-DW-MOD                 | Version                                  |  |
| Order No.  | <a href="#">1688200000</a> | Tool miscellaneous, Contact Removal Tool |  |
| GTIN (EAN) | 4008190857189              |  |  |
| Qty.       | 1 ST                       |  |  |

### Slotted screwdriver



VDE insulated slot-head screwdriver, SDI DIN 7437, ISO 2380/2, drive output acc. to DIN 5264, ISO 2380/1. SoftFinish grip

#### General ordering data

|            |                            |                          |  |
|------------|----------------------------|--------------------------|--|
| Type       | SDIS 0.6X3.5X100           | Version                  |  |
| Order No.  | <a href="#">9008390000</a> | Screwdriver, Screwdriver |  |
| GTIN (EAN) | 4032248056354              |                          |  |
| Qty.       | 1 ST                       |                          |  |
| Type       | SDS 0.6X3.5X100            | Version                  |  |
| Order No.  | <a href="#">9008330000</a> | Screwdriver, Screwdriver |  |
| GTIN (EAN) | 4032248056286              |                          |  |
| Qty.       | 1 ST                       |                          |  |