

## HDC CFM 24 7M

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

www.weidmueller.com



The sturdy CR24 module frames are available in polycarbonate or die-cast zinc.

The frames are designed so that 7 individual modules or corresponding double modules can be installed. dementsprechende The CR24 frames are designed to fit the size-8 housings.

### General ordering data

|            |  |
|------------|--|
| Version    | Heavy-duty connectors, HDC insert, ConCept frame |
| Order No.  | <a href="#">1983890000</a>                       |
| Type       | HDC CFM 24 7M                                    |
| GTIN (EAN) | 4032248689026                                    |
| 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      | 110 mm | Depth (inches)  | 4.3307 inch |
| Height     | 35 mm  | Height (inches) | 1.378 inch  |
| Width      | 34 mm  | Width (inches)  | 1.3386 inch |
| Net weight | 120 g  |                 |             |

## Temperatures

Limit temperature -40 °C ... 125 °C

## Environmental Product Compliance

RoHS Compliance Status Compliant

REACH SVHC Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3

SCIP e98b2b24-ba23-41bf-8d19-Odda3647412f

## ConCept Pneumatic module

Colour Silver grey

## Dimensions

|                |       |                   |        |
|----------------|-------|-------------------|--------|
| Width          | 34 mm | Total length base | 111 mm |
| Height of plug | 35 mm |                   |        |

## General data

|                               |               |                    |              |
|-------------------------------|---------------|--------------------|--------------|
| Installation size             | 8             | Colour             | Silver grey  |
| Type                          | Pin           | Basic material     | Diecast zinc |
| Series                        | ConCept frame | Free from halogens | false        |
| Low smoke acc. DIN EN 45545-2 | Yes           | BG                 | 8            |

## 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 | 8 | Basic material | Diecast zinc |
| BG                | 8 |                |              |

## Classifications

|          |          |          |          |
|----------|----------|----------|----------|
| ETIM 6.0 | EC000437 | ETIM 7.0 | EC000437 |
| ETIM 8.0 | EC000437 | ETIM 9.0 | EC000437 |

Creation date 04.10.2025 01:08:31 MEZ

Catalogue status / Drawings

## HDC CFM 24 7M

## Technical data

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 10.0   | EC000437    | ECLASS 9.0  | 27-44-02-02 |
| ECLASS 9.1  | 27-44-02-02 | ECLASS 10.0 | 27-44-02-02 |
| ECLASS 11.0 | 27-44-02-02 | ECLASS 12.0 | 27-44-02-02 |
| ECLASS 13.0 | 27-44-02-02 | 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                       |                          |  |