

HDC CFM 16 5M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The sturdy CR16 module frames are available in polycarbonate or die-cast zinc.

The frames are designed so that 5 individual modules or corresponding double modules can be installed. The CR16 frames are designed to fit the size-6 housings.

General ordering data

| | |
|------------|--|
| Version | Heavy-duty connectors, HDC insert, ConCept frame |
| Order No. | 1983870000 |
| Type | HDC CFM 16 5M |
| GTIN (EAN) | 4032248689002 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 84.5 mm | Depth (inches) | 3.327 inch |
| Height | 35 mm | Height (inches) | 1.378 inch |
| Width | 34 mm | Width (inches) | 1.339 inch |
| Net weight | 103 g | | |

Temperatures

| | |
|-------------------|-------------------|
| Limit temperature | -40 °C ... 125 °C |
|-------------------|-------------------|

ConCept Pneumatic module

| | |
|--------|-------------|
| Colour | Silver grey |
|--------|-------------|

Dimensions

| | | | |
|----------------|-------|-------------------|---------|
| Height of plug | 35 mm | Total length base | 84.5 mm |
| Width | 34 mm | | |

General data

| | | | |
|--------------------|--------------|-------------------------------|---------------|
| BG | 6 | Colour | Silver grey |
| Free from halogens | false | Low smoke acc. DIN EN 45545-2 | Yes |
| Material | Diecast zinc | Series | ConCept frame |
| Size | 6 | Type | Pin |

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

| | | | |
|------|---|----------|--------------|
| BG | 6 | Material | Diecast zinc |
| Size | 6 | | |

Classifications

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

Environmental Product Compliance

| | |
|------------------------|---|
| REACH SVHC | Lead 7439-92-1 Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP | e98b2b24-ba23-41bf-8d19-0dda3647412f |
| RoHS Compliance Status | Compliant |

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search UL Website

Certificate No. (cURus) E92202

Downloads

Engineering Data [CAD data – STEP](#)Catalogues [Catalogues in PDF-format](#)Brochures [FL FIELDWIRING EN](#)

HDC CFM 16 5M**Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**Accessories****Slotted screwdriver**

Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

General ordering data

| | | |
|------------|----------------------------|--------------------------|
| Type | SDS 0.6X3.5X100 | Version |
| Order No. | 9008330000 | Screwdriver, Screwdriver |
| GTIN (EAN) | 4032248056286 | |
| Qty. | 1 pc(s). | |

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. | 9008390000 | Screwdriver, Screwdriver |
| GTIN (EAN) | 4032248056354 | |
| Qty. | 1 pc(s). | |

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www.weidmueller.com**Accessories****Modul removal tool**

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

General ordering data

| | | |
|------------|----------------------------|--|
| Type | HDC-DW-M0D | Version |
| Order No. | 1688200000 | Tool miscellaneous, Contact Removal Tool |
| GTIN (EAN) | 4008190857189 | |
| Qty. | 1 pc(s). | |