

HDC MHE 4 FP

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

www.weidmueller.com



Flexible

The four module sizes make for individual plug solutions that save a huge amount of space. The smaller pitch translates into an optimised design too.

General ordering data

| | |
|------------|--|
| Version | Signal module, 250 V, 16 A, Number of poles: 4, PUSH IN with actuator, Female, Required plug-in slots: 0.5 |
| Order No. | 2635990000 |
| Type | HDC MHE 4 FP |
| GTIN (EAN) | 4050118692792 |
| 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 | 34 mm | Depth (inches) | 1.3386 inch |
| Height | 59.6 mm | Height (inches) | 2.3465 inch |
| Width | 7.15 mm | Width (inches) | 0.2815 inch |
| Net weight | 18.12 g | | |

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

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

SCIP 9ed66ce7-2fe8-4987-bb46-06cab3f02292

General data

| | | | |
|--------------------------------------|---------------------------------------|-----------------------------------|----------|
| Number of poles | 4 | Number of potentials | 4 |
| UL 94 flammability rating | V-0 | Insulation resistance | 1012 Ω |
| Plugging cycles | ≥ 500 | Type | Female |
| Surge voltage category | III | Pollution severity | 3 |
| Basic material | Polycarbonate, glass fibre reinforced | Series | ModuPlug |
| Rated voltage (DIN EN 61984) | 250 V | Rated voltage according to UL/CSA | 600 V |
| Rated impulse voltage (DIN EN 61984) | 4 kV | Rated current (DIN EN 61984) | 16 A |
| Required plug-in slots | 0.5 | | |

PE connection data

Connection type PE Screw connection via module frame

Version

| | | | |
|---|-----------------------|---|---------------------|
| Wire connection cross section AWG, max. | AWG 14 | Stripping length, rated connection | 10 mm |
| Type of connection | PUSH IN with actuator | Wire connection cross section AWG, min. | AWG 20 |
| Conductor cross-section, max. | 2.5 mm ² | Conductor cross-section, min. | 0.5 mm ² |

Classifications

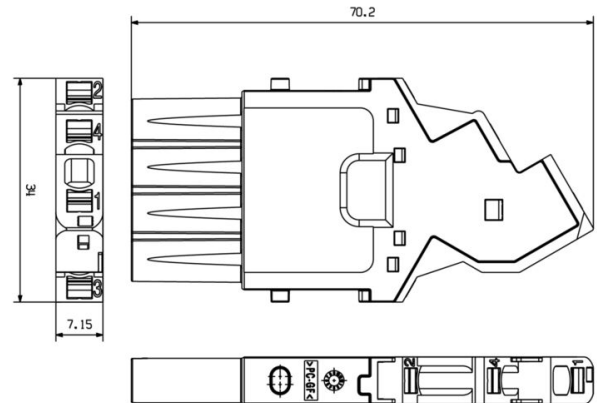
| | | | |
|-----------|----------|-------------|-------------|
| ETIM 8.0 | EC000438 | ETIM 9.0 | EC000438 |
| ETIM 10.0 | EC000438 | ECLASS 14.0 | 27-44-02-17 |

Technical data

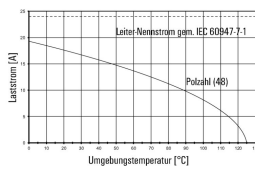
ECLASS 15.0

27-44-02-17

Product image



HDC MHE 4 FQT mit HDC MHE 4 MQT /
 H07V-K2,5



HDC MHE 4 FQT with HDC MHE 4 MQT /
 H07V-K2,5

