

HDC MHE 4 MP

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

www.weidmueller.com

Product image**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 |
| Order No. | 2635980000 |
| Type | HDC MHE 4 MP |
| GTIN (EAN) | 4050118692785 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|---------|-----------------|------------|
| Depth | 34 mm | Depth (inches) | 1.339 inch |
| Height | 59.6 mm | Height (inches) | 2.346 inch |
| Width | 7.15 mm | Width (inches) | 0.281 inch |
| Net weight | 17 g | | |

Temperatures

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

Environmental Product Compliance

| | |
|------------|--|
| REACH SVHC | Potassium perfluorobutane sulfonate 29420-49-3 |
|------------|--|

General data

| | | | |
|------------------------------|------------------|--------------------------------------|---------------------------------------|
| Insulation strength | $10^{12} \Omega$ | Material | Polycarbonate, glass fibre reinforced |
| Number of poles | 4 | Number of potentials | 4 |
| Plugging cycles | ≥ 500 | Pollution severity | 3 |
| Rated current (DIN EN 61984) | 16 A | Rated impulse voltage (DIN EN 61984) | 4 kV |
| Rated voltage (DIN EN 61984) | 250 V | Rated voltage according to UL/CSA | 600 V |
| Required plug-in slots | 0.5 | Series | ModuPlug |
| Surge voltage category | III | Type | Male |
| UL 94 flammability rating | V-0 | | |

PE connection data

| | |
|--------------------|-----------------------------------|
| Connection type PE | Screw connection via module frame |
|--------------------|-----------------------------------|

Version

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

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC002312 | ETIM 7.0 | EC002312 |
| ETIM 8.0 | EC002312 | ECLASS 9.0 | 27-44-02-92 |
| ECLASS 9.1 | 27-44-02-18 | ECLASS 10.0 | 27-44-02-92 |
| ECLASS 11.0 | 27-44-02-92 | | |

Approvals

Approvals



| | |
|-----------------------|--------|
| UL File Number Search | E92202 |
|-----------------------|--------|

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Technical data**Downloads**

| | |
|---|--|
| Approval/Certificate/Document of Conformity | Manufacturer's declaration |
| Engineering Data | CAD data – STEP |
| Product Change Notification | Technical change - EN Technical change - DE |
| Catalogues | Catalogues in PDF-format |

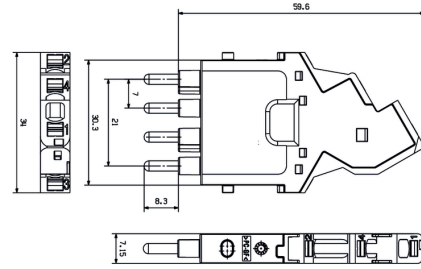
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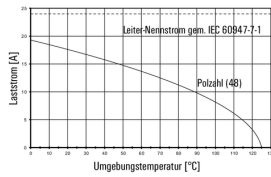
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Drawings

Product image



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



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

