

HDC MRJ45 GC F**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 | RJ45 module, RJ45 Gender Changer |
| Order No. | 2592030000 |
| Type | HDC MRJ45 GC F |
| GTIN (EAN) | 4050118600506 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

| | |
|------------|-------|
| Net weight | 5.5 g |
|------------|-------|

Temperatures

| | |
|-------------------|------------------|
| Limit temperature | -40 °C ... 70 °C |
|-------------------|------------------|

Environmental Product Compliance

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

General data

| | | | |
|--------------------------------------|--------------------|------------------------------|---------------------------------------|
| Insulation strength | 10 ¹² Ω | Material | Polycarbonate, glass fibre reinforced |
| Number of poles | 8 | Plugging cycles | 750 (RJ45) |
| Pollution severity | 3 | Rated current (DIN EN 61984) | 1 A |
| Rated impulse voltage (DIN EN 61984) | 0.8 kV | Rated voltage (DIN EN 61984) | 50 V |
| Required plug-in slots | 1 | Series | ModuPlug |
| Surge voltage category | III | Type | Pin |
| UL 94 flammability rating | V-0 | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC002312 | ETIM 7.0 | 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 |

Downloads

| | |
|---|--|
| Approval/Certificate/Document of Conformity | Manufacturer's declaration |
| Engineering Data | STEP |
| Brochure/Catalogue | Catalogues in PDF-format |