

Part number

CX 3/4 XDF



Female modular insert, Mixo series, crimp connection, 3 + 4 poles, 1 module, 40 A 830 V 8 kV 3 / 10 A 830 V 8 kV 3

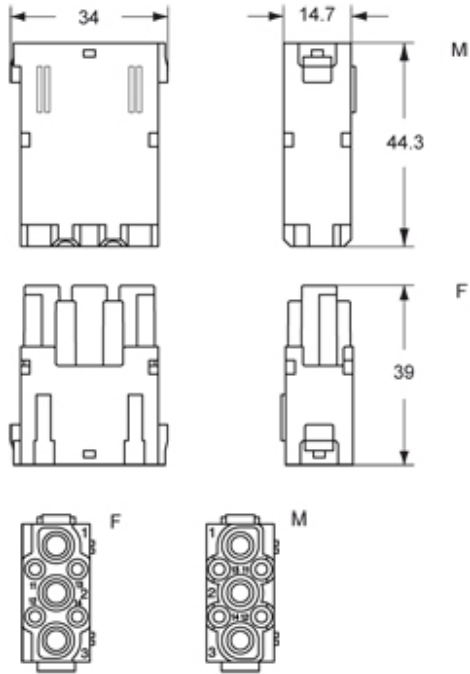
| Product description | | Material properties | |
|---|--|----------------------------------|------------------------|
| Product type | Modular insert | Main material | Polycarbonate |
| Series | Mixo | Colour | RAL 7032 grey |
| Connection type | Crimp connection | RoHs conformity | Compliant |
| Gender | Female | China RoHs - EFUP | E |
| N. of poles | 3 poles | REACH SVHC substances | No |
| Auxiliary poles | 4D | | |
| Size | 1 module | | |
| Specification | Standard & HNM (High Number of Matings) | | |
| Technical data | | Approvals / Standards | |
| Current | 40 A | Reference standard | EN 61984:2009-06 |
| Voltage | 830 V | Certifications | CSA, CQC, DNV, BV, EAC |
| Rated impulse withstand voltage | 8 kV | UL | ECBT2 |
| Pollution degree | 3 | cUL | ECBT8 |
| Rated voltage according to UL/CSA | 600 V | | |
| IP degree of protection | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure | | |
| Further technical details | | General ordering information | |
| Characteristics according to EN 61984 | 40A 830V 8kV 3 (aux:10A 830V 8kV 3) | EAN13 code | 8015747176774 |
| Insulation resistance | ≥ 10 GΩ | eCl@ss 8.1 | 27440205 |
| Contact resistance | ≤ 0,3 mΩ (3 poles), ≤ 3 mΩ (4 poles) | ETIM 7.0 | EC000438 |
| Weight | 9,00 g | | |
| Operating temperature range (min, max) | -40 °C ... +125 °C | | |
| UL 94 flammability rating | V-0 | | |
| | | Packaging Information | |
| | | Packaging length | 180,00 mm |
| | | Packaging height | 120,00 mm |
| | | Packaging width | 155,00 mm |
| | | Packaging weight | 0,72 kg |
| | | Packaging volume | 3,35 dm ³ |
| | | Packaging description | Carton box |
| | | Packaging quantity | 60 Pcs |
| | | Packaging EAN code | 8015747221375 |
| | | Sub-packaging length | 35,00 mm |
| | | Sub-packaging height | 40,00 mm |
| | | Sub-packaging width | 155,00 mm |
| | | Sub-packaging weight | 0,12 kg |
| | | Sub-packaging volume | 0,22 dm ³ |
| | | Sub-packaging description | Carton tray |
| | | Sub-packaging quantity | 10 Pcs |
| | | Sub-packaging EAN barcode | 8015747176781 |

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Catalogue drawings



Catalogue drawings

load curves - MIXO series (CX 3/4 XD)

