

Part number

CX 01 YM



Male modular insert, Mixo series, crimp connection, 1 pole, 2 modules, 200 A 1000 V 8 kV 3

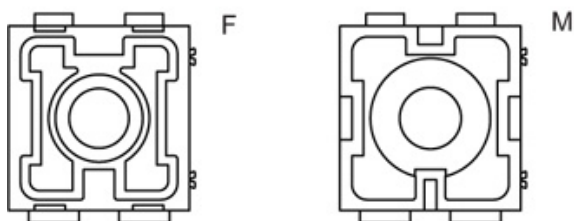
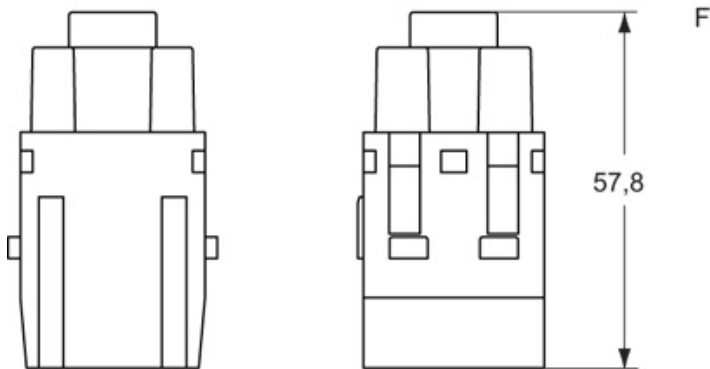
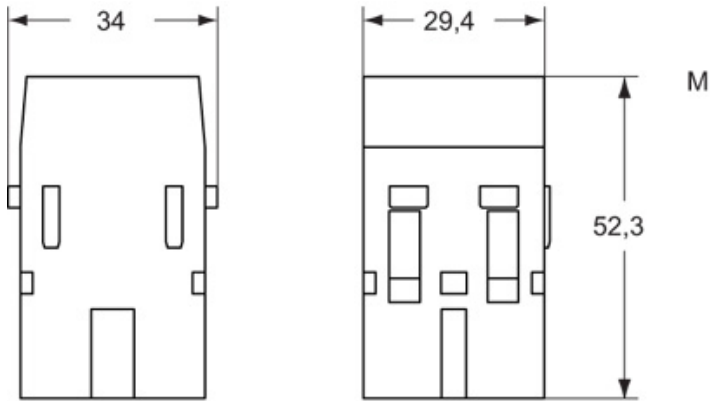
| Product description | | Material properties | |
|---|--|-------------------------------------|------------------------|
| Product type | Modular insert | Main material | Polycarbonate |
| Series | Mixo | Colour | RAL 7032 grey |
| Connection type | Crimp connection | RoHs conformity | Compliant |
| Gender | Male | China RoHs - EFUP | E |
| N. of poles | 1 pole | REACH SVHC substances | No |
| Size | 2 modules | Approvals / Standards | |
| Technical data | | Reference standard | EN 61984:2009-06 |
| Current | 200 A | Certifications | CSA, CQC, DNV, BV, EAC |
| Voltage | 1000 V | UL | ECBT2 |
| Rated impulse withstand voltage | 8 kV | cUL | ECBT8 |
| Pollution degree | 3 | General ordering information | |
| Rated voltage according to UL/CSA | 600 V | EAN13 code | 8015747168069 |
| IP degree of protection | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure | eCl@ss 8.1 | 27440205 |
| Further technical details | | ETIM 7.0 | EC000438 |
| Characteristics according to EN 61984 | 200A 1000V 8kV 3; 200A 920/1600V 8kV 2 | Packaging Information | |
| Insulation resistance | ≥ 10 GΩ | Packaging length | 112,00 mm |
| Contact resistance | ≤ 0,2 mΩ | Packaging height | 95,00 mm |
| Weight | 31,00 g | Packaging width | 117,00 mm |
| Operating temperature range (min, max) | -40 °C ... +125 °C | Packaging weight | 0,20 kg |
| UL 94 flammability rating | V-0 | Packaging volume | 1,24 dm ³ |
| | | Packaging description | Carton box |
| | | Packaging quantity | 5 Pcs |
| | | Packaging EAN code | 8015747168380 |
| | | Sub-packaging weight | 0,04 kg |
| | | Sub-packaging description | Plastic bag |
| | | Sub-packaging quantity | 1 Pcs |
| | | Sub-packaging EAN barcode | 8015747168397 |

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Catalogue drawings



Notes

Standard modular inserts:
-in combination with standard contacts and standard frames (CX ... TF/TM); must be mounted either in traditional enclosures or in COB panel supports (both up to 500 matings).

Dimensions shown in mm are not binding and may be changed without notice.

