

Part number

CX 08 I6M



Male modular insert, Mixo Gigabit series,
crimp connection, 8 poles, 1 module, 5 A 50 V
0,8 kV 3, shielded

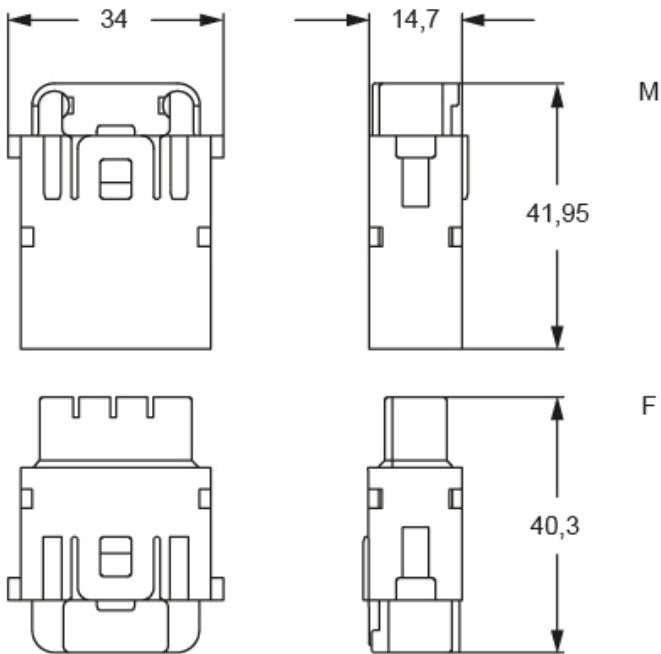
| Product description | | Material properties | |
|---|--|-------------------------------------|----------------------|
| Product type | Modular insert | Main material | Polycarbonate (PC) |
| Series | Mixo Gigabit | Other materials | Shield: zinc alloy |
| Connection type | Crimp connection with shield | Colour | RAL 7032 grey |
| Gender | Male | RoHs conformity | Compliant |
| N. of poles | 8 poles | China RoHs - EFUP | E |
| Size | 1 module | REACH SVHC substances | No |
| Specification | Shielded | Approvals / Standards | |
| Technical data | | Certifications | DNV |
| Current | 5 A | UL | ECBT2 |
| Voltage | 50 V | cUL | ECBT8 |
| Rated impulse withstand voltage | 0,8 kV | General ordering information | |
| Pollution degree | 3 | EAN13 code | 8015747243032 |
| Rated voltage according to UL/CSA | 50 V | eCl@ss 8.1 | 27440205 |
| IP degree of protection | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure | ETIM 7.0 | EC000438 |
| Further technical details | | Packaging Information | |
| Characteristics according to EN 61984 | 5A 50V 0,8kV 3 | Packaging weight | 0,45 kg |
| Mating cycles | ≥ 500 | Packaging volume | 1,24 dm ³ |
| Insulation resistance | ≥ 10 GΩ | Packaging description | Carton box |
| Contact resistance | ≤ 4 mΩ | Packaging quantity | 10 Pcs |
| Weight | 40,60 g | Packaging EAN code | 8015747243094 |
| Operating temperature range (min, max) | -40°C ... +85°C | Sub-packaging length | 116,00 mm |
| UL 94 flammability rating | V-0 | Sub-packaging height | 113,00 mm |
| | | Sub-packaging width | 142,00 mm |
| | | Sub-packaging weight | 0,05 kg |
| | | Sub-packaging volume | 1,86 dm ³ |
| | | Sub-packaging description | Plastic bag |
| | | Sub-packaging quantity | 1 Pcs |
| | | Sub-packaging EAN barcode | 8015747243056 |

Part number

CX 08 I6M

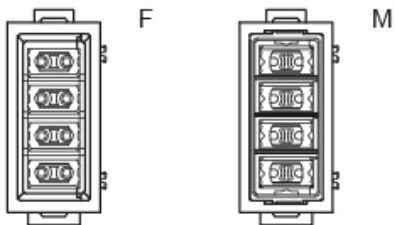


Catalogue drawings



contacts side (front view)

side with reference arrow ▲



- 1 frame slot