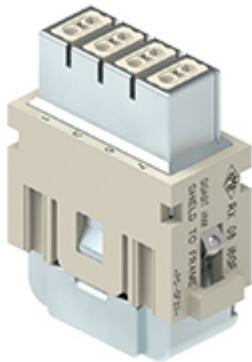


Part number

RX 08 I6GF



Female modular insert, Mixo Gigabit series, crimp connection, 8 poles, 1 module, 5 A 50 V 0,8 kV 3, shielded, with additional PE connection, HNM version

| Product description | |
|---|---|
| Product type | Modular insert |
| Series | Mixo Gigabit |
| Connection type | Crimp connection with shield |
| Gender | Female |
| N. of poles | 8 poles |
| Size | 1 module |
| Specification | HNM - High Number of Matings version Shielded, with additional PE connection |
| Technical data | |
| Current | 5 A |
| Voltage | 50 V |
| Rated impulse withstand voltage | 0,8 kV |
| Pollution degree | 3 |
| Rated voltage according to UL/CSA | 50 V |
| IP degree of protection | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure |
| Further technical details | |
| Characteristics according to EN 61984 | 5A 50V 0,8kV 3 |
| Mating cycles | ≥ 10000 |
| Insulation resistance | ≥ 10 GΩ |
| Contact resistance | ≤ 4 mΩ |
| Weight | 385,00 g |
| Operating temperature range (min, max) | -40°C ... +85°C |
| UL 94 flammability rating | V-0 |

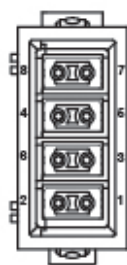
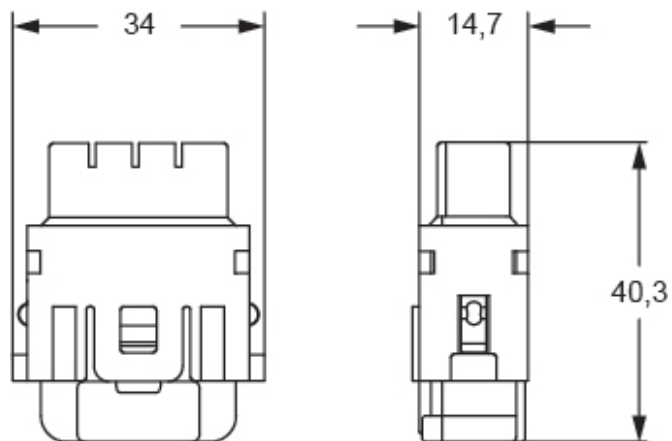
| Material properties | |
|----------------------------------|----------------------|
| Main material | Polycarbonate (PC) |
| Other materials | Shield: zinc alloy |
| Colour | RAL 7032 grey |
| RoHs conformity | Compliant |
| China RoHs - EFUP | E |
| REACH SVHC substances | No |
| Approvals / Standards | |
| Certifications | DNV |
| General ordering information | |
| EAN13 code | 8015747282840 |
| eCl@ss 8.1 | 27440205 |
| ETIM 7.0 | EC000438 |
| Packaging Information | |
| Packaging weight | 4,58 kg |
| Packaging volume | 1,24 dm ³ |
| Packaging description | Carton box |
| Packaging quantity | 10 Pcs |
| Packaging EAN code | 8015747283045 |
| Sub-packaging length | 116,00 mm |
| Sub-packaging height | 113,00 mm |
| Sub-packaging width | 142,00 mm |
| Sub-packaging weight | 0,46 kg |
| Sub-packaging volume | 1,86 dm ³ |
| Sub-packaging description | Plastic bag |
| Sub-packaging quantity | 1 Pcs |
| Sub-packaging EAN barcode | 8015747283052 |

Part number

RX 08 I6GF



Catalogue drawings



Notes