Part number

CX 08 I6F



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

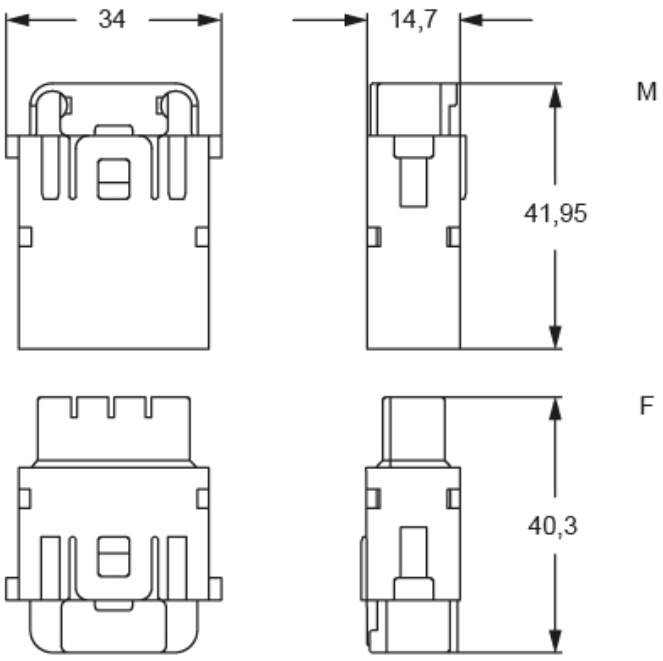
Product description	
Product type	Modular insert
Series	Mixo Gigabit
Connection type	Crimp connection with shield
Gender	Female
N. of poles	8 poles
Size	1 module
Specification	Shielded
Technical data	
Current	5 A
Voltage	50 V
Rated impulse withstand voltage	0,8 kV
Pollution degree	3
Rated voltage according 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	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 4 mΩ
Weight	41,50 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
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747243063
eCl@ss 8.1	27440205
ETIM 7.0	EC000438
Packaging Information	
Packaging weight	0,42 kg
Packaging volume	1,24 dm³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747243070
Sub-packaging length	116,00 mm
Sub-packaging height	113,00 mm
Sub-packaging width	142,00 mm
Sub-packaging weight	0,04 kg
Sub-packaging volume	1,86 dm³
Sub-packaging description	Plastic bag
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747243087

Part number

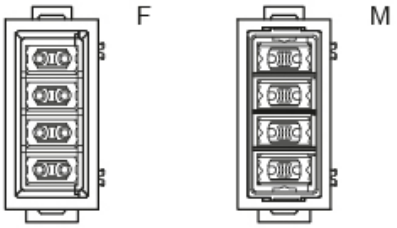
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Catalogue drawings



contacts side (front view)

side with reference arrow ▲



- 1 frame slot