

Part number

CX 08 D5M2



Male modular insert, Mixo Megabit series, crimp connection, 8 poles, 1 module, 10 A 50 V 0,8 kV 3, shielded, 2 cable entries

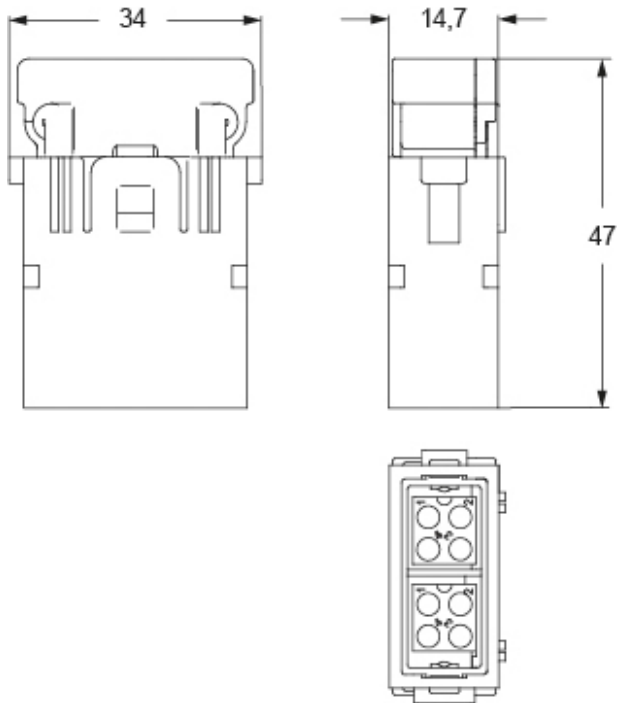
Product description		Material properties	
Product type	Modular insert	Main material	Polycarbonate (PC)
Series	Mixo Megabit	Other materials	Shield: zinc alloy
Connection type	Crimp connection with shield	Colour	RAL 7032 grey
Gender	Male	RoHs conformity	Compliant
N. of poles	8 poles	China RoHs - EFUP	E
Size	1 module	REACH SVHC substances	No
Specification	2 cable entries Shielded	Approvals / Standards	
Technical data		Certifications	DNV
Current	10 A	UL	ECBT2
Voltage	50 V	cUL	ECBT8
Rated impulse withstand voltage	0,8 kV	General ordering information	
Pollution degree	3	EAN13 code	8015747270830
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	10 A 50 V 0,8 kV 3	Packaging weight	0,51 kg
Mating cycles	≥ 500	Packaging volume	1,24 dm³
Insulation resistance	≥ 10 GΩ	Packaging description	Carton box
Contact resistance	≤ 3 mΩ	Packaging quantity	10 Pcs
Weight	46,00 g	Packaging EAN code	8015747270847
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 dm³
		Sub-packaging description	Plastic bag
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747270854

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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.

Cat 5, class D up to 100 MHz