

Part number

CX 02 GM



Male modular insert, Mixo series, crimp connection, 2 poles, 2 modules, 100 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	2 poles	REACH SVHC substances	No
Size	2 modules	Approvals / Standards	
Technical data		Reference standard	EN 61984:2009-06
Current	100 A	Certifications	CSA, CQC, DNV, 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	8015747122818
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	100A 1000V 8kV 3 (100A 920/1600V 8kV 2)	Packaging Information	
Insulation resistance	≥ 10 GΩ	Packaging length	112,00 mm
Contact resistance	≤ 0,3 mΩ	Packaging height	95,00 mm
Weight	28,80 g	Packaging width	117,00 mm
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging weight	0,19 kg
UL 94 flammability rating	V-0	Packaging volume	1,24 dm ³
		Packaging description	Carton box
		Packaging quantity	5 Pcs
		Packaging EAN code	8015747122849
		Sub-packaging weight	0,04 kg
		Sub-packaging description	Plastic bag
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747122856

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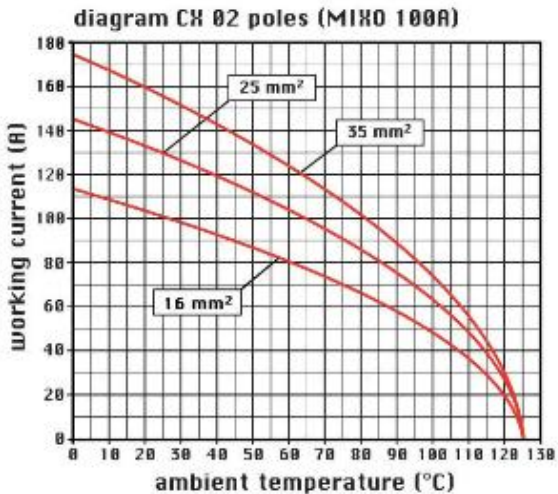
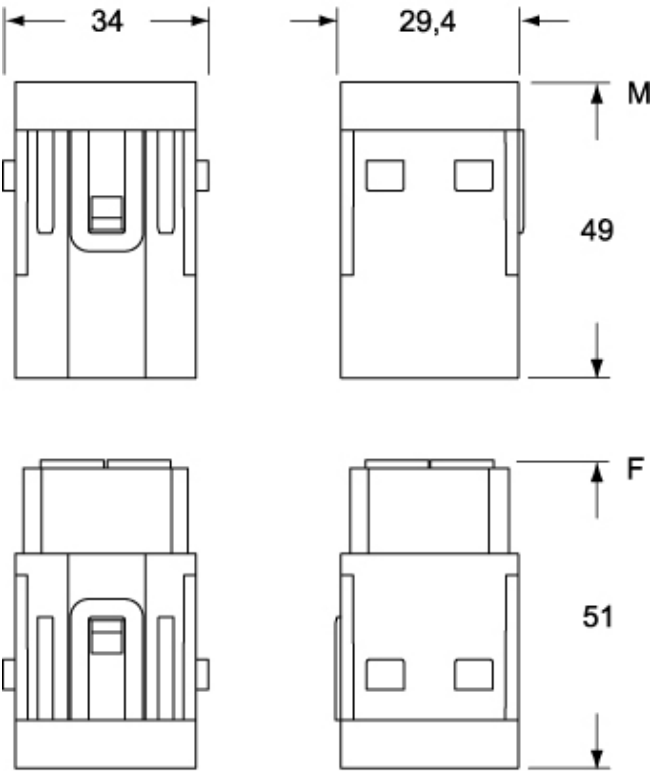
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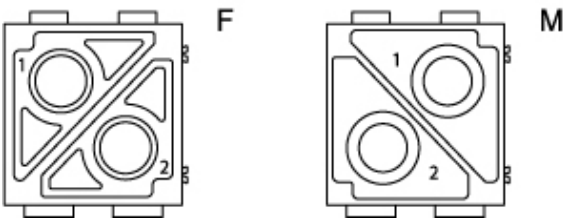
Catalogue drawings

Catalogue drawings

CX 02 GM



CX 02 GF



Notes