

Part number

# CX 02 GF



Female modular insert, Mixo series, crimp connection, 2 poles, 2 modules, 100 A 1000 V 8 kV 3

Product description		Material properties	
<b>Product type</b>	Modular insert	<b>Main material</b>	Polycarbonate
<b>Series</b>	Mixo	<b>Colour</b>	RAL 7032 grey
<b>Connection type</b>	Crimp connection	<b>RoHS conformity</b>	Compliant
<b>Gender</b>	Female	<b>China RoHS - EFUP</b>	E
<b>N. of poles</b>	2 poles	<b>REACH SVHC substances</b>	No
<b>Size</b>	2 modules		
Technical data		Approvals / Standards	
<b>Current</b>	100 A	<b>Reference standard</b>	EN 61984:2009-06
<b>Voltage</b>	1000 V	<b>Certifications</b>	CSA, CQC, DNV, EAC
<b>Rated impulse withstand voltage</b>	8 kV	<b>UL</b>	ECBT2
<b>Pollution degree</b>	3	<b>cUL</b>	ECBT8
<b>Rated voltage according to UL/CSA</b>	600 V		
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>General ordering information</b>	
Further technical details		<b>EAN13 code</b>	8015747122801
<b>Characteristics according to EN 61984</b>	100A 1000V 8kV 3 (100A 920/1600V 8kV 2)	<b>eCl@ss 8.1</b>	27440205
<b>Insulation resistance</b>	≥ 10 GΩ	<b>ETIM 7.0</b>	EC000438
<b>Contact resistance</b>	≤ 0,3 mΩ		
<b>Weight</b>	32,50 g	<b>Packaging Information</b>	
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C	<b>Packaging length</b>	112,00 mm
<b>UL 94 flammability rating</b>	V-0	<b>Packaging height</b>	95,00 mm
		<b>Packaging width</b>	117,00 mm
		<b>Packaging weight</b>	0,21 kg
		<b>Packaging volume</b>	1,24 dm <sup>3</sup>
		<b>Packaging description</b>	Carton box
		<b>Packaging quantity</b>	5 Pcs
		<b>Packaging EAN code</b>	8015747122825
		<b>Sub-packaging weight</b>	0,04 kg
		<b>Sub-packaging description</b>	Plastic bag
		<b>Sub-packaging quantity</b>	1 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747122832

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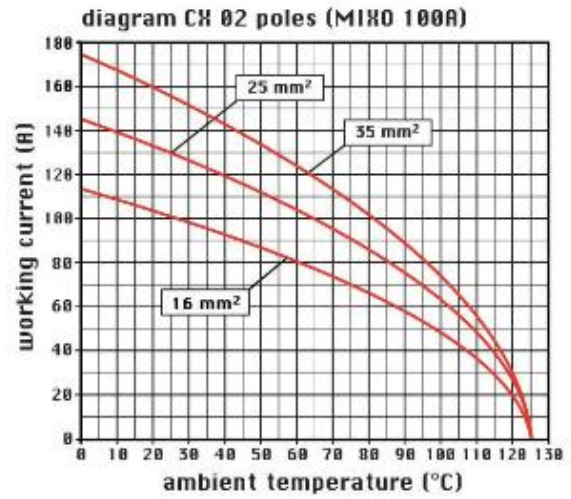
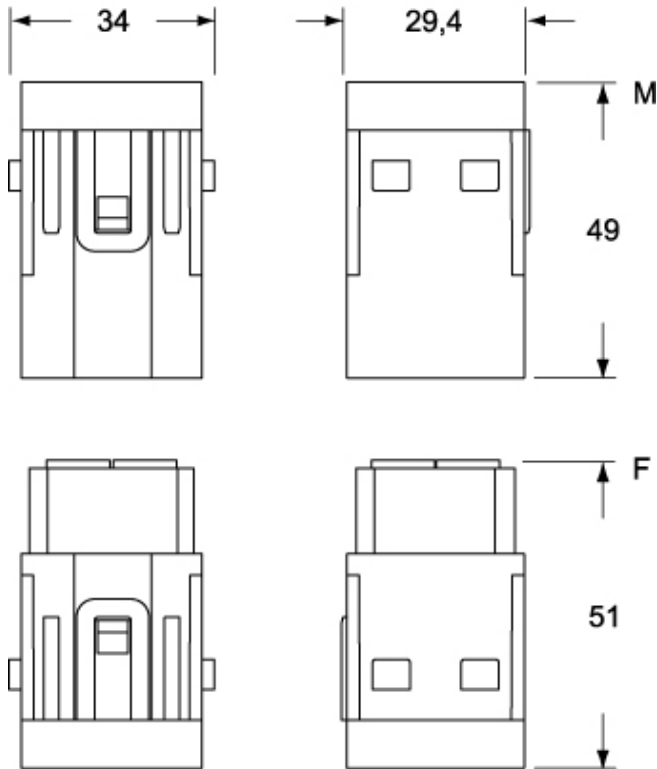
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Catalogue drawings

Catalogue drawings

## CX 02 GM



## CX 02 GF

