


Part number

# CX 02 GF



## Brief description:

female insert, 2 poles, crimp connections, 100A 1000V, 8kV, 3, for female contacts 100A, 2 modules, modular units series MIXO

Product description		Approvals / Standards	
<b>Model</b>	female insert	<b>Reference standard</b>	EN 61984:2009-06
<b>Version</b>	Crimp connection	<b>Quality mark</b>	 DNV-GL, EAC
<b>Product type</b>	for female contacts 100A	<b>General ordering information</b>	
<b>Family</b>	MIXO series, customizable inserts	<b>EAN13 code</b>	8015747122801
<b>Size</b>	2 modules	<b>Tariff number</b>	85369095
<b>N. of poles</b>	2 poles	<b>Packaging Information</b>	
<b>Technical data</b>		<b>Packaging length</b>	112,00 mm
<b>Current</b>	100 A (A.C. and D.C.)	<b>Packaging height</b>	95,00 mm
<b>Voltage</b>	1000 V	<b>Packaging width</b>	117,00 mm
<b>Rated impulse withstand voltage</b>	8 kV	<b>Packaging weight</b>	0,21 kg
<b>Pollution degree</b>	3	<b>Packaging volume</b>	1,24 dm <sup>3</sup>
<b>Operating temperature range (min, max)</b>	-40°C ... +125°C	<b>Packaging description</b>	Carton box
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>Packaging quantity</b>	5 Pcs
<b>Further technical details</b>		<b>Packaging EAN code</b>	8015747122825
<b>Characteristics according to EN 61984</b>	100A 1000V 8kV 3 (100A 920/1600V 8kV 2)	<b>Sub-packaging weight</b>	0,04 kg
<b>Insulation resistance</b>	≥ 10 GΩ	<b>Sub-packaging description</b>	Plastic bag
<b>Contact resistance</b>	≤ 0,3 mΩ	<b>Sub-packaging quantity</b>	1 Pcs
<b>Rated voltage according to UL/CSA</b>	600V	<b>Sub-packaging EAN barcode</b>	8015747122832
<b>UL 94 flammability rating</b>	V-0		
<b>Weight</b>	32,50 g		

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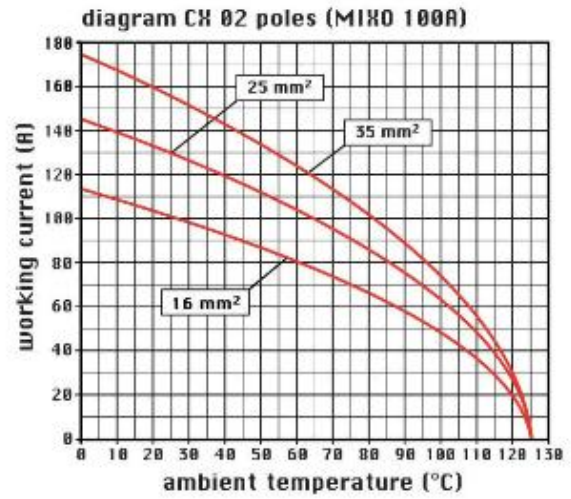
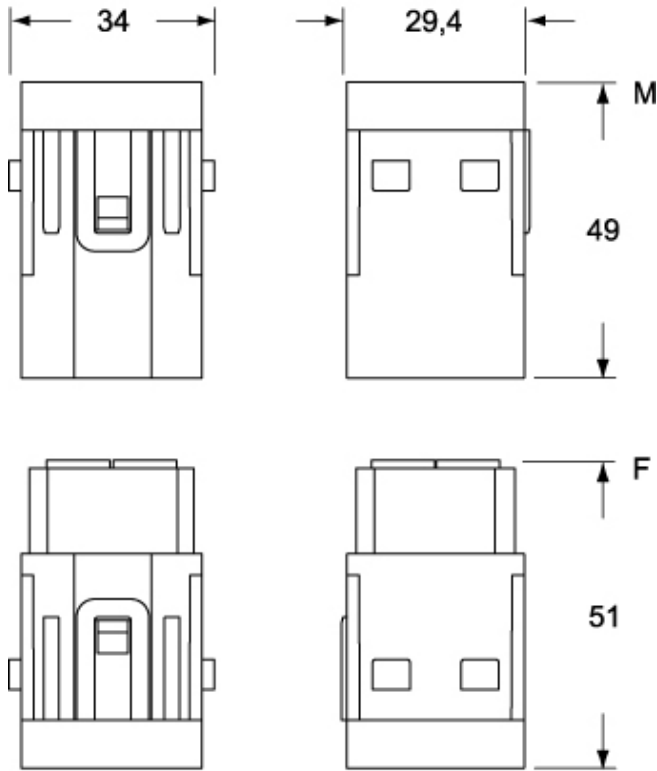
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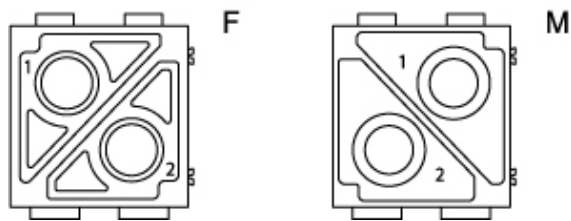
Catalogue drawings

Catalogue drawings

## CX 02 GM



## CX 02 GF



## Notes

the modular inserts must be installed in suitable frames which in turn are installed in traditional housings or COB panel support