


Part number

# CX 3/4 XDM



## Brief description:

male insert, 3 poles, crimp connections, 40A 830V, (4 poles (10A max - 830V/8kV/3)), 8kV, 3, for male contacts 40A and 10A, 1 module, modular units series MIXO

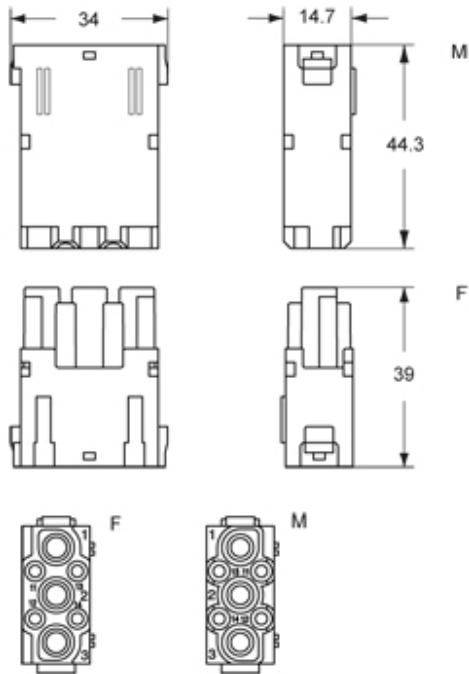
Product description		Approvals / Standards	
<b>Model</b>	male insert	<b>Reference standard</b>	EN 61984:2009-06
<b>Version</b>	Crimp connection	<b>Quality mark</b>	 , DNV GL, BV, EAC
<b>Product type</b>	for male contacts 40A and 10A	<b>Conformity</b>	CQC, CE
<b>Family</b>	MIXO series, customizable inserts	<b>General ordering information</b>	
<b>Size</b>	1 module	<b>EAN13 code</b>	8015747176750
<b>N. of poles</b>	3 poles	<b>Tariff number</b>	85369095
<b>Auxiliary poles</b>	4 poles (10A max - 830V/8kV/3)	<b>Packaging Information</b>	
<b>Technical data</b>		<b>Packaging length</b>	180,00 mm
<b>Current</b>	40 A (A.C. and D.C.)	<b>Packaging height</b>	130,00 mm
<b>Voltage</b>	830 V	<b>Packaging width</b>	150,00 mm
<b>Rated impulse withstand voltage</b>	8 kV	<b>Packaging weight</b>	0,93 kg
<b>Pollution degree</b>	3	<b>Packaging volume</b>	3,51 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>	60 Pcs
<b>Further technical details</b>		<b>Packaging EAN code</b>	8015747221399
<b>Characteristics according to EN 61984</b>	40A 830V 8kV 3 (aux:10A 830V 8kV 3)	<b>Sub-packaging length</b>	35,00 mm
<b>Insulation resistance</b>	≥ 10 GΩ	<b>Sub-packaging height</b>	40,00 mm
<b>Rated voltage according to UL/CSA</b>	600V	<b>Sub-packaging width</b>	155,00 mm
<b>UL 94 flammability rating</b>	V-0	<b>Sub-packaging weight</b>	0,16 kg
<b>Weight</b>	12,50 g	<b>Sub-packaging volume</b>	0,22 dm <sup>3</sup>
		<b>Sub-packaging description</b>	Carton tray
		<b>Sub-packaging quantity</b>	10 Pcs
		<b>Sub-packaging EAN barcode</b>	8015747176767

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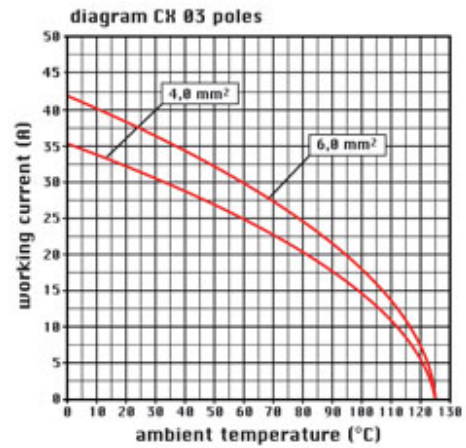


## Catalogue drawings



## Catalogue drawings

load curves - MIXO series (CX 3/4 XD)



## Notes

MIXO CX 3/4 X modular connectors:

- Characteristics according to EN 61984:

3 poles 40A 830V 8kV 3

4 poles 10A 830V 8kV 3

- male and female inserts protected from accidental contact.

Finger proof (IP2X or IPXXB) upon connector unmated.

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