

Part number

# CX 02 BM



## Brief description:

male insert, seat for shielded connectors, 50V, 0,8kV, 3, two seats for shielded connectors, 2 modules, modular units series MIXO

Product description	
Model	male insert
Version	seat for shielded connectors
Product type	two seats for shielded connectors
Family	MIXO series, customizable inserts
Size	2 modules
Technical data	
Voltage	50 V
Rated impulse withstand voltage	0,8 kV
Pollution degree	3
Operating temperature range (min, max)	-40°C ... +125°C
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure
Further technical details	
Characteristics according to EN 61984	50V 0.8kV 3
Insulation resistance	≥ 10 GΩ
Rated voltage according to UL/CSA	50V
UL 94 flammability rating	V-0
Weight	12,60 g

Approvals / Standards	
Reference standard	EN 61984:2009-06
Quality mark	 EAC
Conformity	CQC
General ordering information	
EAN13 code	8015747095938
Tariff number	85369095
Packaging Information	
Packaging length	350,00 mm
Packaging height	105,00 mm
Packaging width	145,00 mm
Packaging weight	1,06 kg
Packaging volume	5,33 dm <sup>3</sup>
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747221054
Sub-packaging length	35,00 mm
Sub-packaging height	40,00 mm
Sub-packaging width	155,00 mm
Sub-packaging weight	0,09 kg
Sub-packaging volume	0,22 dm <sup>3</sup>
Sub-packaging description	Carton tray
Sub-packaging quantity	5 Pcs
Sub-packaging EAN barcode	8015747095945

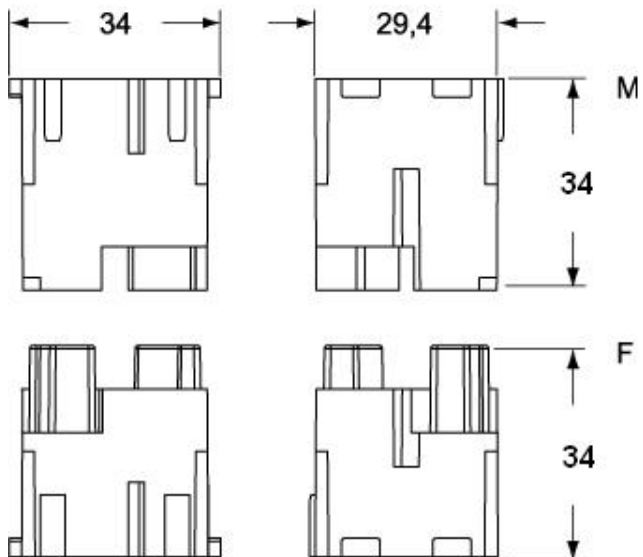
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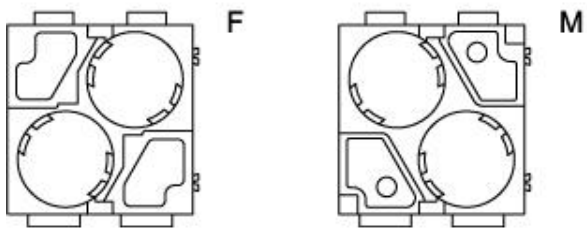


## Catalogue drawings

### CX 02 BM



### CX 02 BF



## Notes

CX 02 B inserts:

- characteristics according to EN 61984:  
(50V 0,8kV 3)

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


Part number

# CX 01 BM



## Brief description:

male insert, 1 pole + shield, shielded connectors, 10A 50V, 0,8kV, 3, modular units series MIXO

Product description		Approvals / Standards	
<b>Model</b>	male insert	<b>Reference standard</b>	EN 61984:2009-06
<b>Version</b>	shielded connectors	<b>Quality mark</b>	 , DNV GL
<b>Product type</b>	for male contacts 10A	<b>Conformity</b>	CQC
<b>Style</b>	one contacts seat + shield	<b>General ordering information</b>	
<b>Family</b>	MIXO series, customizable inserts	<b>EAN13 code</b>	8015747137232
<b>N. of poles</b>	1 pole + shield	<b>Tariff number</b>	85369095
Technical data		Packaging Information	
<b>Current</b>	10 A (A.C. and D.C.)	<b>Packaging weight</b>	0,30 kg
<b>Voltage</b>	50 V	<b>Packaging description</b>	Carton box
<b>Rated impulse withstand voltage</b>	0,8 kV	<b>Packaging quantity</b>	10 Pcs
<b>Pollution degree</b>	3	<b>Packaging EAN code</b>	8015747137294
<b>Operating temperature range (min, max)</b>	-40°C ... +70°C	<b>Sub-packaging length</b>	185,00 mm
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	<b>Sub-packaging height</b>	40,00 mm
Further technical details		<b>Sub-packaging width</b>	155,00 mm
<b>Characteristics according to EN 61984</b>	10A 50V 0.8kV 3	<b>Sub-packaging weight</b>	0,03 kg
<b>Insulation resistance</b>	≥ 10 GΩ	<b>Sub-packaging volume</b>	1,15 dm <sup>3</sup>
<b>Rated voltage according to UL/CSA</b>	600V	<b>Sub-packaging description</b>	Plastic bag
<b>UL 94 flammability rating</b>	V-0	<b>Sub-packaging quantity</b>	1 Pcs
<b>Weight</b>	26,00 g	<b>Sub-packaging EAN barcode</b>	8015747137300

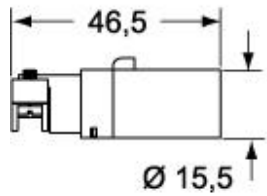
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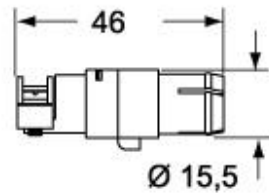


## Catalogue drawings

**CX 01 BF**



**CX 01 BM**



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## Notes

CX 01 B inserts:

- characteristics according to EN 61984:  
(10A 50V 0,8kV 3)

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

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