Part number

CX 02 P

Brief description:

for pneumatic contacts (without contacts, to be ordered separately), 1 module, modular units for pneumatic contacts

Product description	
Version	for pneumatic contacts
Style	2 housings for tube Ø 6.0
Family	MIXO series, customizable inserts
Size	1 module
Technical data	
Operating temperature range (min, max)	-40°C ... +80°C
Further technical details	
Characteristics according to EN 61984	16A 830V 8kV 3 (aux: 16A 500V 6kV 3); 16A 1000V 8kV 2 (power contacts only)
Insulation resistance	≥ 10 GΩ
Rated voltage according to UL/CSA	600V
UL 94 flammability rating	V-0
Weight	7,00 g

Approvals / Standards	
Quality mark	
Conformity	Not applicable
General ordering information	
EAN13 code	8015747095952
Tariff number	85369095
Packaging Information	
Packaging length	180,00 mm
Packaging height	130,00 mm
Packaging width	150,00 mm
Packaging weight	2,00 kg
Packaging volume	3,51 dm³
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747221160
Sub-packaging length	35,00 mm
Sub-packaging height	40,00 mm
Sub-packaging width	155,00 mm
Sub-packaging weight	0,33 kg
Sub-packaging volume	0,22 dm³
Sub-packaging description	Carton
Sub-packaging quantity	10 Pcs
Sub-packaging EAN barcode	8015747102339

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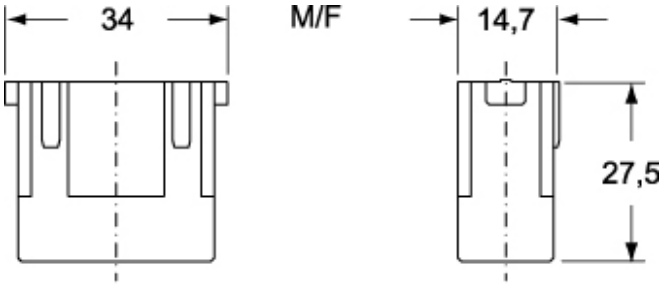
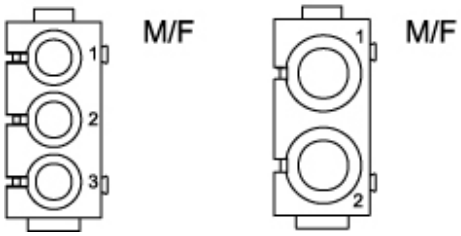
Catalogue drawings



CX 03 P **CX 02 P**



Notes

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

Warnings:
1) Please note that the VDE-Directives do not allow the combination of electrical and liquid connectionswithin the same connector for clear safety reasons.
2) CRM/F CX code pins and guides must be used forpneumatic contacts modules.
These pins also provide coding if pneumatic contacts modules are used exclusively.

Use of units for pneumatic contacts
- identical male and female modular units
- pneumatic contacts for pressure values up to 8 bar,for use with clean and dry compressed air
- contacts for gas and liquids on request (see warning)
- use of tubes with Ø 1.6 - 3 - 4 and 6 mm, and possible replacement of tubes with assembled units
- possibility of using tubes with different diameters in the same modular unit
- female contacts with or without closing valve
- working temperature range - 40 °C ÷ + 80 °C