

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
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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
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Tariff number

Packaging Information

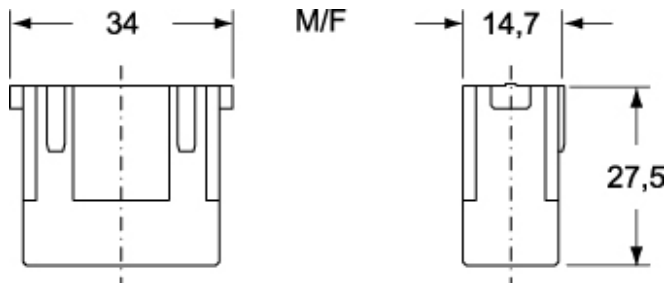
Packaging length	180,00 mm
Packaging height	130,00 mm
Packaging width	150,00 mm
Packaging weight	2,00 kg
Packaging volume	3,51 dm ³
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747221160
Sub-packaging length	35,00 mm
Sub-packaging height	40,00 mm
Sub-packaging width	155,00 mm
Sub-packaging weight	0,33 kg
Sub-packaging volume	0,22 dm ³
Sub-packaging description	Carton tray
Sub-packaging quantity	10 Pcs
Sub-packaging EAN barcode	8015747102339

Part number

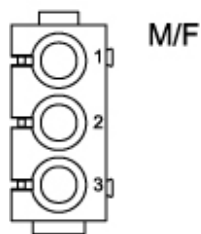
CX 02 P



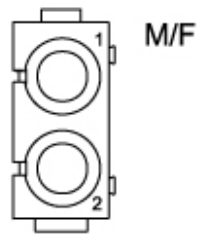
Catalogue drawings



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 connections within the same connector for clear safety reasons.
- 2) CRM/F CX code pins and guides must be used for pneumatic 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 \varnothing 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