

Part number

# CX 02 P



## Brief description:

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

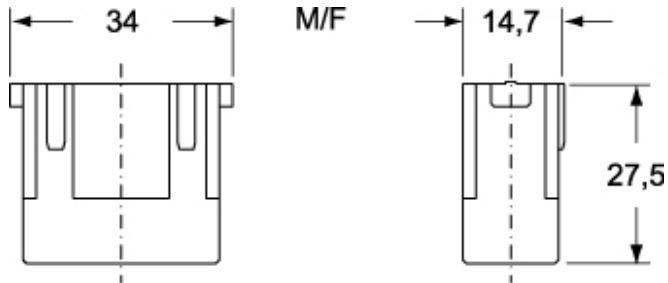
Product description		Approvals / Standards	
Version	for pneumatic contacts	Quality mark	
Style	2 housings for tube Ø 6.0	Conformity	
Family	MIXO series, customizable inserts	General ordering information	
Size	1 module	EAN13 code	8015747095952
Technical data		Tariff number	85369095
Operating temperature range (min, max)	-40°C ... +80°C	Packaging Information	
Further technical details		Packaging length	180,00 mm
Characteristics according to EN 61984	16A 830V 8kV 3 (aux: 16A 500V 6kV 3); 16A 1000V 8kV 2 (power contacts only)	Packaging height	130,00 mm
Insulation resistance	≥ 10 GΩ	Packaging width	150,00 mm
Rated voltage according to UL/CSA	600V	Packaging weight	2,00 kg
UL 94 flammability rating	V-0	Packaging volume	3,51 dm <sup>3</sup>
Weight	7,00 g	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 <sup>3</sup>
		Sub-packaging description	Carton
		Sub-packaging quantity	10 Pcs
		Sub-packaging EAN barcode	8015747102339

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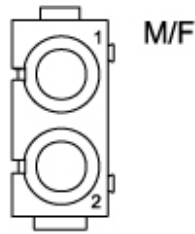
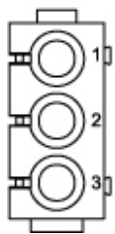


## Catalogue drawings



**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 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