

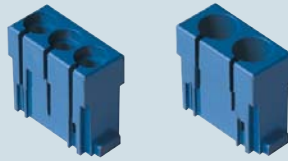
the modular inserts must be installed in suitable frames which in turn are installed in traditional housings or COB panel support

frames for modular units page: 151

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.

modular units with 2 or 3 seats



pneumatic contacts with or without closing valve

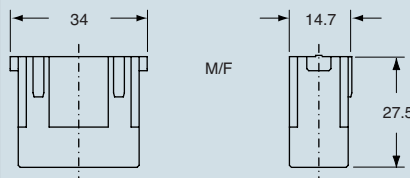


description	part No.	part No.
without contacts (to be ordered separately) - inserts with 3 housings for tube Ø 1.6 ÷ 4.0 - inserts with 2 housings for tube Ø 6.0	CX 03 P CX 02 P	
female contacts without closing valve - for tubes with internal ø 1.6 mm - for tubes with internal ø 3 mm - for tubes with internal ø 4 mm - for tubes with internal ø 6 mm male contacts without closing valve - for tubes with internal ø 1.6 mm - for tubes with internal ø 3 mm - for tubes with internal ø 4 mm - for tubes with internal ø 6 mm		CX 1.6 PF CX 3.0 PF CX 4.0 PF CX 6.0 PF CX 1.6 PM CX 3.0 PM CX 4.0 PM CX 6.0 PM
female contacts with closing valve - for tubes with internal ø 1.6 mm - for tubes with internal ø 3 mm - for tubes with internal ø 4 mm - for tubes with internal ø 6 mm male contacts (use contacts without closing valve)		CX 1.6 VC CX 3.0 VC CX 4.0 VC CX 6.0 VC

Use of units for pneumatic contacts

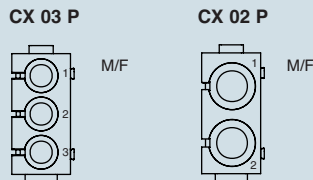
- identical male and female modular units
- pneumatic contacts for pressure values up to 8 bar, for use with clean and dry compressed air
- contacts for gas and liquids on request (see warning)
- use of tubes with Ø 1.6 - 3 - 4 and 6 mm, and possible replacement of tubes with assembled units
- possibility 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

dimensions in mm



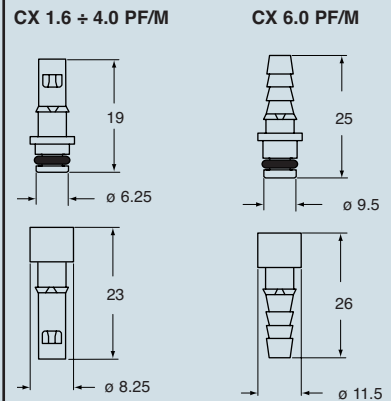
contacts side (front view)

side with reference arrow ▲



- footprint 1 module

dimensions in mm



dimensions shown are not binding and may be changed without notice