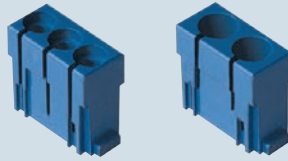


The modular inserts must be installed in suitable frames which are then mounted in traditional housings or COB panel support.

frames for modular units ..... page: 214 - 215

- UL, CSA, CCC \*, GL, EAC certified
- \* CQC certification being applied for
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: ≥ 500 cycles

## 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	<b>CX 03 P</b> <b>CX 02 P</b>	
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		<b>CX 1.6 PF</b> <b>CX 3.0 PF</b> <b>CX 4.0 PF</b> <b>CX 6.0 PF</b>  <b>CX 1.6 PM</b> <b>CX 3.0 PM</b> <b>CX 4.0 PM</b> <b>CX 6.0 PM</b>
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)		<b>CX 1.6 VC</b> <b>CX 3.0 VC</b> <b>CX 4.0 VC</b> <b>CX 6.0 VC</b>

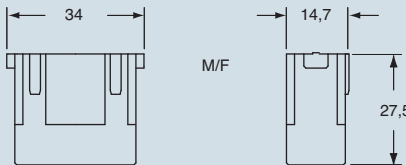
### Warnings:

CRM/F CX (page 430) 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 on request (see Warnings)
- 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

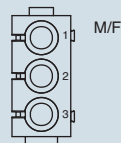
### dimensions in mm



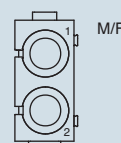
### contacts side (front view)

side with reference arrow ▲

### CX 03 P



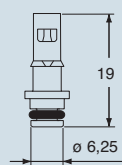
### CX 02 P



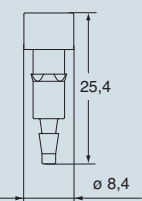
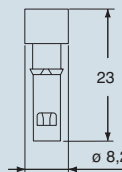
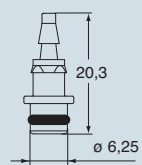
- 1 frame slot

### dimensions in mm

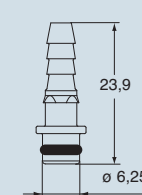
#### CX 1.6 PF/M



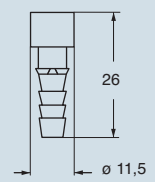
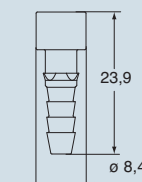
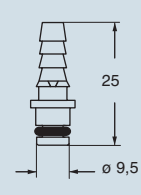
#### CX 3.0 PF/M



#### CX 4.0 PF/M



#### CX 6.0 PF/M



dimensions shown are not binding and may be changed without notice