

# CX 03 P / CX 02 P


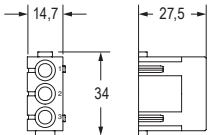

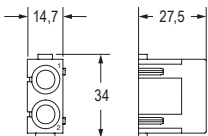
## Inserts for thermoplastic pneumatic contacts

size **1 module**

Insulation resistance	$\geq 10 \text{ G}\Omega$
Ambient temperature limit	$-40 \text{ }^{\circ}\text{C} \dots +80 \text{ }^{\circ}\text{C}$
Mechanical life (cycles)	$\geq 500$



**CRUS** ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Dimension
	Inserts with 3 housings for tube $\varnothing 1,6 - 3 - 4 \text{ mm}$  Without contacts (to be ordered separately)	<a href="#">CX 03 P</a>	
	Inserts with 2 housings for tube $\varnothing 6 \text{ mm}$  Without contacts (to be ordered separately)	<a href="#">CX 02 P</a>	

### Materials

Insert	polycarbonate (PC)
UL 94 flame rating	V-0
Colour	blue, RAL 5015

### Accessories

#### MIXO Frames

	Pages
Metal frames for modular units	C.94-95
Thermoplastic docking frames	C.98-101

#### Enclosures

Insulating MIXO holder	C.103
MIXO ONE	C.106-107
MIXO TWO	C.110-111

- Identical male and female modular units;
- pneumatic contacts for pressure values up to 8 bar, for use with clean and dry compressed air;
- use of tubes with  $\varnothing 1,6 - 3 - 4$  and  $6 \text{ mm}$ , and 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:  
 $40 \text{ }^{\circ}\text{C} \div + 80 \text{ }^{\circ}\text{C}$ ;
- coding and guiding pins must be used for pneumatic contacts modules (**CRM CX / CRF CX**);
- these pins also provide coding if pneumatic contacts modules are used exclusively;
- the use of pneumatic contacts requires an appropriate filtering and dehydration system to prevent dangerous condensation. Contacts may be used for pressure values of up to a maximum of 8 bars/116 psi.