## Push-in X connector QSMX-3 Part number: 153378

**FESTO** 



General operating condition

## **Data sheet**

Feature	Value
Size	Mini
Nominal width	1.7 mm
Mounting position	Any
Design	X-shape
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa 0.6 MPa
Operating pressure for entire temperature range	-0.95 bar 6 bar
Operating pressure for entire temperature range	-13.775 psi 87 psi
Temperature-dependent operating pressure	-0.095 MPa 1.4 MPa
Temperature-dependent operating pressure	-0.95 bar 14 bar
Temperature-dependent operating pressure	-13.775 psi 203 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C 80 °C
Product weight	4 g
No. of outlets	3
No. of supply lines	1
Pneumatic connection 1	for pneumatic tubing outside diameter 3 mm
Pneumatic connection 2	for pneumatic tubing outside diameter 3 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	PBT
Releasing ring material	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel