

Push-in connector QSM-4-3-100

Part number: 130760

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Mini
Nominal size	1.7 mm
Tubing insertion depth	11.6 mm
Note on the tubing insertion depth	Ø3 depth 11.6 mm Ø4 depth 11.6 mm
Mounting position	Any
Design	Straight design
Size of pack	100
Design	Push-pull principle
Operating pressure complete temperature range	-0.095 MPa ... 0.6 MPa
Operating pressure complete temperature range	-0.95 bar ... 6 bar
Operating pressure complete 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 to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 80 °C
Product weight	2.1 g
Pneumatic connection, port 1	For tubing outer diameter of 4 mm
Pneumatic connection, port 2	For tubing outer diameter of 3 mm
Colour of release ring	Blue
Note on materials	RoHS compliant
Material housing	PBT
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel