

Push-in L-connector QSML-6H-4

Part number: 153350

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Mini
Nominal width	1.9 mm
Tubing insertion depth	11.6 mm
Mounting position	Any
Design	L-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	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	1.9 g
Pneumatic connection 1	Push-in sleeve Ø 6 mm
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Releasing ring color	Blue
Note on materials	RoHS compliant
Housing material	PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	high-alloy stainless steel