## Push-in/threaded L-fitting QSL-G1/4-8 Part number: 186120 \* Core product range





## **Data sheet**

Feature	Value
Size	Standard
Nominal size	6.7 mm
Type of seal on screw-in stud	Sealing ring
Assembly position	Any
Container size	10
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 6 bar
Temperature dependent working pressure	-0.95 14 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water as per manufacturer's declaration at www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-10 80 °C
Maritime classification	see certificate
Nominal tightening torque	9 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	23 g
Pneumatic connection, port 1	Male thread G1/4
Pneumatic connection, port 2	For tubing outside diameter 8 mm
color of release ring	blue
Materials note	Conforms to RoHS
Material housing	PBT
Material release ring	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	High alloy steel, non-corrosive