## self-sealing push-in L-fitting QSKL-G1/4-10 Part number: 186310

**FESTO** 

360° orientable, male thread with external hexagon.



## **Data sheet**

Feature	Value
Size	Standard
Nominal size	5.2 mm
Approved tubing type	PAN-
	PAN-MF-
	PAN-R-
	PAN-VO-
	PEN-
	PFAN-
	PLN-
	PTFEN-
	PUN-
	PUN-CM-
	PUN-DUO-
	PUN-H-
	PUN-H-DUO-
	PUN-S-
	PUN-S-DUO-
	PUN-VO-
Tubing insertion depth	20.7 mm
- '	Sealing ring
	Any
Design	L-shape
Container size	1
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 0.6 MPa
Operating pressure complete temperature range	-0.95 6 bar
Operating pressure for entire temperature range	-13.775 87 psi
Temperature-dependent operating pressure	-0.095 1.4 MPa
Temperature dependent operating pressure	-0.95 14 bar
Temperature-dependent operating pressure	-13.775 203 psi
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 80 °C
•	9 Nm
<u> </u>	± 20 %
	31 g
Mounting type	External hex A/F 17
Pneumatic connection, port 1	Male thread G1/4
Pneumatic connection, port 2	For tubing outside diameter 10 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
	PBT
	POM
	NBR
	High alloy steel, non-corrosive