

## Push-in L-fitting QSL-V0-1/8-4

Part number: 132891

**FESTO**



## Data sheet

Feature	Value
Size	Standard
Nominal width	2.8 mm
Material fire test	UL94 V-0 (housing) UL94 V-0 (releasing ring)
Type of seal on screwed plug	Coating
Design	L-shape
Pack size	1
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa...1 MPa -0.95 bar...10 bar -13.775 psi...145 psi
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7::-] Water (liquid, ice-free)
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	0 °C...60 °C
Nominal tightening torque	7 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	11 g
Type of mounting	External hexagon, AF 10
Pneumatic connection 1	External thread R1/8
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Releasing ring color	Black
Material of screwed plug	Brass, nickel-plated
Note on materials	RoHS-compliant
Housing material	PBT
Releasing ring material	PBT
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel Brass