

Push-in L-fitting QSL-V0-G3/8-10

Part number: 186332

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	8.3 mm
Material fire test	UL94 V-0 (housing) UL94 V-0 (releasing ring)
Type of seal on screwed plug	Sealing ring
Design	L-shape
Pack size	10
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	Lubricated operation 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	15.5 Nm
Tolerance for nominal tightening torque	±20%
Product weight	37 g
Type of mounting	External hexagon SW19
Pneumatic connection 1	External thread G3/8
Pneumatic connection 2	for pneumatic tubing outside diameter 10 mm
Releasing ring color	Black
Material of screwed plug	Brass, nickel-plated
Note on materials	RoHS compliant
Housing material	PBT
Material of threaded seal	Aluminum PBT
Releasing ring material	PBT
Material of tubing seal	NBR
Material of tube retaining claw	high-alloy stainless steel

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	Brass