## Push-in L-fitting QSL-V0-G1/8-8 Part number: 186326



## **Data sheet**

Feature	Value	
Size	Standard	
Nominal size	6 mm	
Fire test material	UL94 V-0 (housing) UL94 V-0 (releasing ring)	
Type of seal on screwed plug	Sealing ring	
Design	L-shape Push-pull principle	
Size of pack	10	
Operating pressure complete temperature range	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi	
Note on operating pressure	Water: max. 0.6 MPa at max. 50°C	
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)	
Note on operating and pilot medium	Lubricated operation possible	
Corrosion resistance class CRC	2 - Moderate corrosion stress	
LABS (PWIS) conformity	VDMA24364-B1/B2-L	
Ambient temperature	0 °C60 °C	
Nominal torque	7 Nm	
Tolerance for nominal tightening torque	± 20%	
Product weight	16 g	
Type of mounting	External hexagon, A/F 13 mm	
Pneumatic connection, port 1	Male thread G1/8	
Pneumatic connection, port 2	For tubing outside diameter of 8 mm	
Colour of release ring	Black	
Material screwed plug	Nickel-plated brass	
Note on materials	RoHS-compliant	
Material housing	PBT	
Material thread seal	Aluminium PBT	
Material release ring	PBT	
Material tubing seal	NBR	

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Feature	Value
	High-alloy stainless steel Brass