

# Push-in L-fitting QBL-1/8-3/8-U-M

Part number: 562578

FESTO



 General operating condition

## Data sheet

Feature	Value
Size	Standard
Nominal size	5.994 mm
Type of seal on screwed plug	Coating
Design	L-shape
Size of pack	5
Operating pressure complete temperature range	0.095 MPa ... 1 MPa
Operating pressure complete temperature range	0.95 bar ... 10 bar
Operating pressure complete temperature range	13.775 psi ... 145 psi
Maritime classification	See certificate
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	0 °C ... 60 °C
Product weight	25.203 g
Type of mounting	External hexagon, size 17 mm
Pneumatic connection, port 1	Male thread R1/8
Pneumatic connection, port 2	For tubing outside diameter of 3/8"
Ambient temperature	32 °F ... 140 °F
Colour of release ring	grey
Note on materials	RoHS-compliant
Material housing	PBT
Material thread seal	NBR
Material release ring	POM
Material tubing clamp component	High-alloy stainless steel