## push-in L-fitting NPQE-L-R14-Q8-P10 Part number: 8112949



## **Data sheet**

Feature	Value
Size	Standard
Nominal size	6 mm
Type of seal on screw-in stud	coating
Assembly position	Any
Design	L-shape
Container size	10
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 0.8 MPa
Operating pressure complete temperature range	-0.95 8 bar
Operating pressure for entire temperature range	-13.775 116 psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364 zone III
Cleanroom class	ISO class 4
Ambient temperature	-5 60 °C
Product weight	7.4 g
Mounting type	External hex A/F 14
Pneumatic connection, port 1	Male thread R1/4
Pneumatic connection, port 2	For tubing outside diameter 8 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	Nickel-plated brass
	PBT
Material of threaded seal	PTFE
Material release ring	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel

**FESTO**