

Push-in L-fitting NPQE-L-G14F-Q8-P10

Part number: 8113007

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Standard
Nominal width	6 mm
Mounting position	Any
Design	L-shape
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa ... 0.8 MPa
Operating pressure for entire temperature range	-0.95 bar ... 8 bar
Operating pressure for entire temperature range	-13.775 psi ... 116 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Cleanroom class	Class 4 according to ISO 14644-1
Ambient temperature	-5 °C ... 60 °C
Product weight	25.7 g
Type of mounting	External hexagon, AF 17
Pneumatic connection 1	Internal thread G1/4
Pneumatic connection 2	for pneumatic tubing outside diameter 8 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel