Push-in L-fitting, long NPQE-LL-M3-Q4-P10 Part number: 8113011



Data sheet

Feature	Value
Size	Mini
Nominal width	1 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	L-shape, long
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
Nominal tightening torque	0.3 Nm
Tolerance for nominal tightening torque	± 5 %
Product weight	7.02 g
Type of mounting	External hexagon, AF 8
Pneumatic connection 1	External thread M3
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated PBT
Material of threaded seal	NBR
Releasing ring material	РОМ
O-ring material	NBR
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel

FESTO

General operating condition