Push-in/threaded L-fitting NPQE-L-M5-Q6-P10 Part number: 8112939



Data sheet

Feature	Value
Size	Mini
Nominal size	2.3 mm
Type of seal on screw-in stud	Sealing ring
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
Nominal tightening torque	0.8 Nm
Tolerance for nominal tightening torque	± 5 %
Product weight	4.18 g
Mounting type	External hexagon A/F 8
Pneumatic connection, port 1	Male thread M5
Pneumatic connection, port 2	For tubing outside diameter 6 mm
color of release ring	blue
Materials note	Conforms to RoHS
Material housing	Nickel-plated brass
	PBT
Material of threaded seal	NBR
Material release ring	РОМ
Material o-ring	NBR
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel

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