Push-in fitting NPQE-D-M5F-Q3-P10 Part number: 8112984



Data sheet

Feature	Value
Size	Mini
Nominal width	2.2 mm
Mounting position	Any
Design	Straight design
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa0.8 MPa -0.95 bar8 bar -13.775 psi116 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 °C60 °C
Nominal tightening torque	0.8 Nm
Tolerance for nominal tightening torque	± 5 %
Product weight	3.56 g
Type of mounting	External hexagon, AF 8
Pneumatic connection 1	Internal thread M5
Pneumatic connection 2	for pneumatic tubing outside diameter 3 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	Brass, nickel-plated
Releasing ring material	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel

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