Push-in fitting QSM-M5-4-I Part number: 153315



Data sheet

Feature	Value
Size	Mini
Nominal size	2.5 mm
Type of seal on screwed plug	Sealing ring
Mounting position	optional
Design	Straight design Push-pull principle
Size of pack	10
Operating pressure complete temperature range	-0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi
Temperature-dependent operating pressure	-0.095 MPa1.4 MPa -0.95 bar14 bar -13.775 psi203 psi
Maritime classification	See certificate
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Class 4 according to ISO 14644-1
Ambient temperature	-10 °C80 °C
Nominal torque	1.33 Nm
Tolerance for nominal tightening torque	± 20%
Product weight	3 g
Type of mounting	Internal hexagon, size 2.5 mm
Pneumatic connection, port 1	Male thread M5
Pneumatic connection, port 2	For tubing outside diameter of 4 mm
Colour of release ring	Blue
Note on materials	RoHS-compliant
Material housing	Brass, nickel-plated
Material release ring	РОМ
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel

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