Push-in sleeve QSH-16-12-20

Part number: 130722

Data sheet

Feature	Value
Size	Standard
Nominal size	7.8 mm
Mounting position	optional
Design	Straight design
Size of pack	20
Operating pressure complete temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Maritime classification	See certificate
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
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	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-10 °C...80 °C
Product weight	4.2 g
Pneumatic connection, port 1	Push-in sleeve Ø 16 mm
Pneumatic connection, port 2	Push-in sleeve Ø 12 mm
Colour of release ring	Blue
Note on materials	RoHS-compliant
Material housing	PBT