Push-in sleeve
QSH-12-10

Part number: 153260

Data sheet

Feature	Value
Size	Standard
Nominal size	7.1 mm
Mounting position	Any
Design	Straight design Push-pull principle
Size of pack	10
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
Note on operating pressure	Water: max. 0.6 MPa at max. 50°C
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
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 suitability, measured according to ISO 14644-14	Element installed statically, no meaningful evaluation possible according to ISO 14644-1
Ambient temperature	-10 °C...80 °C
Product weight	2.2 g
Pneumatic connection, port 1	Push-in sleeve Ø 12 mm
Pneumatic connection, port 2	Push-in sleeve Ø 10 mm
Colour of release ring	Blue
Note on materials	RoHS compliant
Material housing	PBT