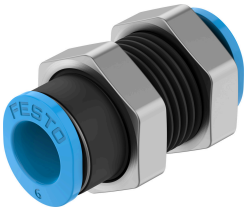
Push-in bulkhead connector QSMS-6-100

Part number: 130781



Data sheet

Feature	Value
Size	Mini
Nominal size	3.7 mm
Mounting position	optional
Design	Bulkhead Push-pull principle
Size of pack	100
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:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...80 °C
Product weight	9 g
Pneumatic connection, port 1	For tubing outside diameter of 6 mm
Pneumatic connection, port 2	For tubing outside diameter of 6 mm
Colour of release ring	Blue
Note on materials	RoHS-compliant
Material housing	Anodised aluminium
Material release ring	POM
Material nut	Nickel-plated brass
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel