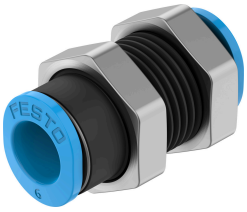
Push-in bulkhead connector QSMS-6-100

Part number: 130781



Data sheet

Feature	Value
Size	Mini
Nominal width	3.7 mm
Mounting position	Any
Design	Bulkhead
Pack size	100
Structural design	Push-pull principle
Operating pressure for entire 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 as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication 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 1	For pneumatic tubing outside diameter 6 mm
Pneumatic connection 2	for pneumatic tubing outside diameter 6 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	Aluminum, anodized
Releasing ring material	POM
Nut material	Brass, nickel-plated
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel