Bulkhead quick connector QCK-3/8-PK-9-B Part number: 9427



General operating condition

Data sheet

Feature	Value
Nominal width	8 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Bulkhead
Operating pressure for entire temperature range	-0.095 MPa 1 MPa
Operating pressure for entire temperature range	-0.95 bar 10 bar
Operating pressure for entire temperature range	-13.775 psi 145 psi
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 60 °C
Nominal tightening torque	12.5 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection 1	Internal thread G3/8
Pneumatic connection 2	for barbed fitting, inside diameter 9 mm, with nut
Material of union nut	Wrought aluminum alloy, anodized
Note on materials	RoHS-compliant
Nut material	Steel, galvanized
Connector material	Wrought aluminum alloy, anodized

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