

Bulkhead quick connector QCK-3/8-PK-9-B

Part number: 9427

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	8 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Bulkhead
Operating pressure complete temperature range	-0.095 MPa ... 1 MPa
Operating pressure complete temperature range	-0.95 bar ... 10 bar
Operating pressure complete temperature range	-13.775 psi ... 145 psi
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 ... 60 °C
Nominal torque	12.5 Nm
Tolerance for nominal tightening torque	±20%
Pneumatic connection, port 1	Female thread G3/8
Pneumatic connection, port 2	For barbed fitting inside diameter of 9 mm with nut
Material union nut	Wrought aluminium alloy, anodised
Note on materials	RoHS compliant
Material nut	Galvanised steel
Material connector	Wrought aluminium alloy, anodised