


Quick connector CK-3/8-PK-9-KU

Part number: 6468

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal size	8 mm
Type of seal on screwed plug	Sealing edge
Mounting position	optional
Design	Straight design
Size of pack	10
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
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
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °C
Nominal torque	7.5 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection, port 1	Male thread G3/8
Pneumatic connection, port 2	For barbed fitting inside diameter of 9 mm with nut
Material union nut	POM
Material screwed plug	POM
Note on materials	RoHS-compliant