

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

Part number: 6468

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Nominal width	8 mm
Type of seal on screwed plug	Sealing edge
Mounting position	Any
Design	Straight design
Pack size	10
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
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Information on operating and pilot media	Operation with oil lubrication possible
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °C
Nominal tightening torque	7.5 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection 1	External thread G3/8
Pneumatic connection 2	for barbed fitting, inside diameter 9 mm, with nut
Material of union nut	POM
Material of screwed plug	POM
Note on materials	RoHS-compliant