Quick connector CK-1/2-PK-13 Part number: 4098



Data sheet

Feature	Value
Nominal width	11.7 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Straight design
Operating pressure for entire temperature range	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 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 Water: G-thread only possible with sealing ring type OL as additional accessory
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C60 °C
Nominal tightening torque	14 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection 1	External thread G1/2
Pneumatic connection 2	for barbed fitting, inside diameter 13 mm, with nut
Material of union nut	Wrought aluminum alloy, anodized
Material of screwed plug	Anodized wrought aluminum alloy
Note on materials	RoHS-compliant
Sealing ring material	Reinforced PA TPE-U(PU)