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



Data sheet

Feature	Value
Nominal size	11.7 mm
Type of seal on screwed plug	Sealing ring
Mounting position	optional
Design	Straight design
Operating pressure complete temperature range	-0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 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 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 torque	14 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection, port 1	Male thread G1/2
Pneumatic connection, port 2	For barbed fitting I.D. 13 mm with nut
Material union nut	Wrought aluminium alloy, anodised
Material screwed plug	Anodised wrought aluminium alloy
Note on materials	RoHS-compliant
Material sealing ring	Reinforced PA TPE-U(PU)