## Quick connector CK-M5-PK-3 Part number: 3561



## **Data sheet**

Feature	Value
Nominal width	2 mm
Type of seal on screwed plug	Sealing ring
Mounting position	Any
Design	Straight design
Pack size	10
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
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C60 °C
Nominal tightening torque	1.33 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection 1	External thread M5
Pneumatic connection 2	for pneumatic tubing outside diameter 4 mm for barbed fitting, inside diameter 3 mm, with nut
Material of union nut	Wrought aluminum alloy, anodized
Material of screwed plug	Steel, galvanized
Note on materials	RoHS-compliant
Sealing ring material	NBR High-alloy stainless steel