

Quick connector CK-M5-PK-3

Part number: 3561

FESTO



 [General operating condition](#)

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 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 and pilot media	Lubricated operation possible
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °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	Galvanized steel
Note on materials	RoHS compliant
Sealing ring material	NBR high-alloy stainless steel