## Quick connector CK-1/4-PK-4-KU Part number: 6256





General operating condition

## **Data sheet**

Feature	Value
Nominal size	3.4 mm
Type of seal on screwed plug	Sealing edge
Mounting position	optional
Design	Straight design
Size of pack	10
Operating pressure complete temperature range	-0.095 MPa 1 MPa
Operating pressure complete temperature range	-0.95 bar 10 bar
Operating pressure complete temperature range	-13.775 psi 145 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
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C 60 °C
Nominal torque	5.5 Nm
Tolerance for nominal tightening torque	± 20%
Pneumatic connection, port 1	Male thread G1/4
Pneumatic connection, port 2	For tubing outside diameter of 6 mm For barbed fitting inside diameter of 4 mm with nut
Material union nut	POM
Material screwed plug	POM
Note on materials	RoHS-compliant