## quick connector CK-3/8-PK-6-KU Part number: 6460

Male thread with sealing rim, polymer design.



## **Data sheet**

Feature	Value
Nominal size	5.3 mm
Type of seal on screw-in stud	Sealing edge
Assembly position	Any
Design	Straight design
Container size	10
Operating pressure for entire temperature range	-0.095 1 MPa
Operating pressure complete temperature range	-0.95 10 bar
Operating pressure for entire temperature range	-13.775 145 psi
Note on operating pressure	Water: max. 0.6 MPa at max. 50°C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water (liquid, free of ice)
Note on operating and pilot medium	Lubricated operation possible
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 60 °C
Nominal tightening torque	7.5 Nm
Tolerance for nominal tightening torque	± 20 %
Pneumatic connection, port 1	Male thread G3/8
Pneumatic connection, port 2	For tubing outside diameter 8 mm
	for barbed connector internal diameter 6 mm with nut
Material of union nut	РОМ
Material of threaded plug	РОМ
Materials note	Conforms to RoHS

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