

# T quick connector TCK-1/4-PK-4-KU

Part number: 6265

FESTO

Rotatable with sealing rim, polymer design.



## Data sheet

Feature	Value
Nominal size	3.4 mm
Type of seal on screw-in stud	Sealing edge
Assembly position	Any
Design	T-shaped
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
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 ... 60 °C
Pneumatic connection, port 1	Male thread G1/4
Pneumatic connection, port 2	For tubing outside diameter 6 mm for barbed connector internal diameter 4 mm with nut
Material of union nut	POM
Materials note	Conforms to RoHS
Material housing	POM
Material hollow bolt	Anodised wrought aluminium alloy
Material swivel fitting	POM