

# T quick connector TCK-1/4-PK-6-KU

Part number: 6266

FESTO



 General operating condition

## Data sheet

Feature	Value
Nominal width	5.3 mm
Type of seal on screwed plug	Sealing edge
Mounting position	Any
Design	T-shape
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
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Lubricated operation possible
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °C
Pneumatic connection 1	External thread G1/4
Pneumatic connection 2	for pneumatic tubing outside diameter 8 mm for barbed fitting, inside diameter 6 mm, with nut
Material of union nut	POM
Note on materials	RoHS compliant
Housing material	POM
Hollow bolt material	Wrought aluminum alloy, anodized
Swivel joint material	POM