

Push-in T-connector QST-10-8

Part number: 153136

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	4.9 mm
Tubing insertion depth	18.1 mm 20.2 mm
Note on the tubing insertion depth	Ø8 depth 18.1 mm Ø10 depth 20.2 mm
Mounting position	Any
Design	T-shape
Pack size	10
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::] Water (liquid, ice-free)
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...80 °C
Product weight	23 g
No. of outlets	2
No. of supply lines	1
Pneumatic connection 1	for pneumatic tubing outside diameter 10 mm
Pneumatic connection 2	for pneumatic tubing outside diameter 8 mm
Releasing ring color	Blue
Note on materials	RoHS compliant
Housing material	PBT
Releasing ring material	POM
Material of tubing seal	NBR

Feature	Value
Material of tube retaining claw	high-alloy stainless steel