

Push-in T-fitting QSTF-1/4-3/8-U

Part number: 190829

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	Standard
Nominal size	6.5 mm
Type of seal on screwed plug	Coating
Mounting position	optional
Design	L-shape, additional connection, female thread, lengthwise
Size of pack	1
Design	Push-pull principle
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
Maritime classification	See certificate
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C ... 60 °C
Max. tightening torque	14 Nm
Product weight	43 g
Number of outputs	2
Number of supply lines	1
Type of mounting	External hex 11/16
Pneumatic connection, port 1	Male thread 1/4 NPT
Pneumatic connection, port 2	Female thread 1/4 NPT For tubing outside diameter of 3/8"
Ambient temperature	14 °F ... 140 °F
Colour of release ring	grey
Note on materials	RoHS-compliant
Material housing	PBT
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel