Push-in T-fitting
QSYL-1/8-5/16-U

Part number: 153786



Data sheet

- General operating condition
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Feature	Value
Size	Standard
Nominal width	5.7 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Design	L-shape, dual, parallel
Pack size	1
Structural design	Push-pull principle
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
Maritime classification	See certificate
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
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 ... 60 °C
Product weight	21 g
No. of outlets	2
No. of supply lines	1
Type of mounting	External hexagon 1/2
Pneumatic connection 1	external thread 1/8 NPT
Pneumatic connection 2	for pneumatic tubing outside diameter 5/16"
Ambient temperature Fahrenheit	14 °F ... 140 °F
Releasing ring color	Gray
Note on materials	RoHS compliant
Housing material	PBT
Releasing ring material	POM
Material of tubing seal	NBR
Material of tube retaining claw	high-alloy stainless steel