push-in T-connector CRQST-1/2T-U Part number: 565354 Product to be discontinued

Type to be discontinued. Available until 2024. See Support Portal for alternative products.



Data sheet

Feature	Value
Size	Standard
Nominal size	0.433 "
Assembly position	Any
Design	T-shaped
Container size	1
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 1.4 MPa
Operating pressure complete temperature range	-0.95 14 bar
Operating pressure for entire temperature range	-13.775 203 psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	4 - Very high corrosion stress
PWIS conformity	VDMA24364 zone III
Food-safe	See Supplementary material information
Ambient temperature	-20 150 °C
Product weight	2.469 oz
Usable wires	PFAN
Pneumatic connection, port 1	for tubing, 1/2" outside diameter
Pneumatic connection, port 2	for tubing, 1/2" outside diameter
Ambient temperature Fahrenheit	-4 302 °F
Materials note	Conforms to RoHS
Material housing	High alloy steel, non-corrosive
Material release ring	High alloy steel, non-corrosive
Material of tubing seal	FPM
Material of tube retaining claw	High alloy steel, non-corrosive

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