Push-in T-connector QST-12-8 Part number: 130615



Data sheet

Feature	Value	
Size	Standard	
Nominal size	5.1 mm	
Mounting position	optional	
Design	T-shape Push-pull principle	
Size of pack	10	
Operating pressure complete temperature range	-0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi	
Temperature-dependent operating pressure	-0.095 MPa1.4 MPa -0.95 bar14 bar -13.775 psi203 psi	
Note on operating pressure	Water: max. 0.6 MPa at max. 50°C	
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)	
Note on operating and pilot medium	Lubricated operation possible	
Corrosion resistance class CRC	1 - Low corrosion stress	
LABS (PWIS) conformity	VDMA24364-B1/B2-L	
Cleanroom class	Class 4 according to ISO 14644-1	
Ambient temperature	-10 °C80 °C	
Product weight	32 g	
Number of outputs	2	
Number of supply lines	1	
Pneumatic connection, port 1	For tubing outer diameter of 12 mm	
Pneumatic connection, port 2	For tubing outside diameter of 8 mm	
Colour of release ring	Blue	
Note on materials	RoHS-compliant	
Material housing	PBT	
Material release ring	POM	
Material tubing seal	NBR	
Material tubing clamp component	High-alloy stainless steel	

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