push-in T-fitting CRQST-1/2-12 Part number: 164208

FESTO

360° orientable, male thread with external hexagon.



Data sheet

Feature	Value
Size	Standard
Nominal size	8.1 mm
Assembly position	Any
Design	T-shaped
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 10 bar
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water as per manufacturer's declaration at www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	4 - Very high corrosion stress
Food-safe	See Supplementary material information
Ambient temperature	-15 120 °C
Product weight	105 g
Number of outputs	2
Number of supply lines	1
Usable wires	PFAN
Mounting type	External hex A/F 22
Pneumatic connection, port 1	Male thread R1/2
Pneumatic connection, port 2	For tubing outside diameter 12 mm
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