push-in fitting
CRQS-1/2-16-I

Part number: 132337

male thread with internal hexagon socket.



Data sheet

Feature	Value
Size	Standard
Nominal size	10.1 mm
Assembly position	Any
Design	Straight design
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	47 g
Usable wires	PFAN
Mounting type	Internal hex A/F 12
Pneumatic connection, port 1	Male thread R1/2
Pneumatic connection, port 2	For tubing outside diameter 16 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