Push-in connector CRQS-16 Part number: 130650





Data sheet

Feature	values
Size	Standard
Nominal size	10.5 mm
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 10 bar
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
Food-safe	See Supplementary material information
Ambient temperature	-15 120 °C
Authorization	Germanischer Lloyd
Product weight	63 g
Usable wires	PFAN
Pneumatic connection, port 1	For tubing outside diameter 16 mm
Pneumatic connection, port 2	for tubing, 16mm outside diameter
Materials note	Conforms to RoHS
Materials information, housing	High alloy steel, non-corrosive
Release ring material data	High alloy steel, non-corrosive
Materials information for tubing seal	FPM
Hose clamping segment material data	High alloy steel, non-corrosive