

Push-in fitting CRQS-1/2-12

Part number: 162868

FESTO



Data sheet

Feature	Value
Size	Standard
Maritime classification	See certificate
Type of mounting	External hexagon, AF 22
Design	Straight design
Nominal width	8.1 mm
Type code	CRQS
Mounting position	Any
Pack size	1
Design	Push-pull principle
Operating pressure for entire temperature range	-0.95 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com
Information on operating and pilot media	Operation with oil lubrication possible
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	-15 °C ... 120 °C
Product weight	55 g
Usable connector cables	PFAN
Pneumatic connection 1	External thread R1/2
Pneumatic connection 2	for pneumatic tubing outside diameter 12 mm
Note on materials	RoHS-compliant
Housing material	High-alloy stainless steel
Releasing ring material	High-alloy stainless steel
Material of tubing seal	FPM
Material of tube retaining claw	High-alloy stainless steel