

# Push-in fitting CRQS-1/8-1/4-U

Part number: 565319

FESTO



## Data sheet

Feature	Value
Size	Standard
Nominal width	3.988 mm
Type code	CRQS
Mounting position	Any
Design	Straight design
Pack size	1
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.951 bar ... 14.003 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C ... 150 °C
Max. tightening torque	12 Nm
Product weight	11 g
Usable connector cables	PFAN
Type of mounting	External hexagon 1/2
Pneumatic connection 1	Male thread 1/8 NPTF
Pneumatic connection 2	for pneumatic tubing outer diameter 1/4"
Note on materials	Contains paint-wetting impairment substances 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