

Push-in fitting CRQS-1/4-5/16-U

Part number: 565321

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	0.256 in
Tubing insertion depth	16 mm
Mounting position	Any
Design	Straight design
Pack size	1
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
LABS (PWIS) conformity	VDMA24364 Zone III
For use in the food industry	See supplementary material information
Ambient temperature	-20 °C...150 °C
Product weight	0.575 oz
Usable connector cables	PFAN
Type of mounting	External hexagon 35/64
Pneumatic connection 1	Male thread 1/4 NPTF
Pneumatic connection 2	for pneumatic tubing outside diameter 5/16"
Ambient temperature Fahrenheit	-4 °F...302 °F
Releasing ring color	Silver
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