

Push-in L-fitting CRQSL-3/8-10

Part number: 162876

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Standard
Nominal size	6 mm
Tubing insertion depth	25.5 mm
Mounting position	Any
Design	L-shape
Size of pack	1
Design	Push-pull principle
Operating pressure complete temperature range	-0.095 MPa ... 1 MPa
Operating pressure complete temperature range	-0.95 bar ... 10 bar
Operating pressure complete temperature range	-13.775 psi ... 145 psi
Note on operating pressure	Water: max. 0.6 MPa at max. 50°C
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	4 - Very high corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitable for use with food	See supplementary material information
Ambient temperature	-15 °C ... 120 °C
Product weight	49 g
Suitable cables	PFAN
Type of mounting	External hex SW17
Pneumatic connection, port 1	Male thread R3/8
Pneumatic connection, port 2	For tubing outside diameter of 10 mm
Colour of release ring	Silver
Material screwed plug	High-alloy stainless steel
Note on materials	RoHS compliant
Material housing	High-alloy stainless steel
Material release ring	High-alloy stainless steel
Material tubing seal	Fluoro rubber
Material tubing clamp component	High-alloy stainless steel
Thrust ring material	High-alloy stainless steel