Push-in bulkhead connector CRQSS-16 Part number: 164219

LRQSS-16
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Data sheet

Feature	Value
Size	Standard
Nominal size	10.4 mm
Assembly position	Any
Design	Bulkhead
Container size	1
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 1 MPa
Operating pressure complete temperature range	-0.95 10 bar
Operating pressure for entire temperature range	-13.775 145 psi
Note on working pressure	Water: max. 0.6 MPa at max. 50°C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water (liquid, free of ice)
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	4 - Very high corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Food-safe	See Supplementary material information
Ambient temperature	-15 120 ℃
Product weight	118 g
Usable wires	PFAN
Pneumatic connection, port 1	For tubing outside diameter 16 mm
Pneumatic connection, port 2	For tubing outside diameter 16 mm
Materials note	Conforms to RoHS
Material housing	High alloy steel, non-corrosive
Material release ring	High alloy steel, non-corrosive
Material nut	High alloy steel, non-corrosive
Material of tubing seal	FPM
Material of tube retaining claw	High alloy steel, non-corrosive
Thrust ring material	High alloy steel, non-corrosive