push-in sleeve NPQH-D-S14-E-P10 Part number: 578322



Data sheet

Feature	Value
Size	Standard
Nominal size	12 mm
Assembly position	Any
Design	Straight design
Container size	10
Operating pressure for entire temperature range	-0.095 2 MPa
Operating pressure complete temperature range	-0.95 20 bar
Operating pressure for entire temperature range	-13.775 290 psi
Note on operating pressure	Water: max. 0.6 MPa at 0 - 50 °C
Certificate issuing department	NSF C0523185
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	3 - High corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Cleanroom class	This product is a static object, active particle generation is not
	possible when used correctly.
	Clean product before using it in a cleanroom environment and ensure it
	is installed correctly.
Food-safe	See declaration of conformity
	NSF/ANSI 169
Ambient temperature	0 150 °C
Product weight	19.1 g
Pneumatic connection, port 1	Push-in sleeve diameter 14 mm
Pneumatic connection, port 2	Push-in sleeve diameter 14 mm
Materials note	Conforms to RoHS
Material housing	Brass, chemically nickel-plated



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