

push-in connector NPQE-D-Q14-Q12-P5

Part number: 8113118

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal size	10 mm
Assembly position	Any
Design	Straight design
Container size	5
Design structure	Push/pull principle
Operating pressure for entire temperature range	-0.095 ... 0.8 MPa
Operating pressure complete temperature range	-0.95 ... 8 bar
Operating pressure for entire temperature range	-13.775 ... 116 psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364 zone III
Cleanroom class	ISO class 4
Ambient temperature	-5 ... 60 °C
Product weight	22.59 g
Pneumatic connection, port 1	For tubing outside diameter 14 mm
Pneumatic connection, port 2	For tubing outside diameter 12 mm
Colour of release ring	blue
Materials note	Conforms to RoHS
Material housing	PBT
Material release ring	POM
Material of tubing seal	NBR
Material of tube retaining claw	Stainless steel