Push-in connector
NPQE-D-Q4-S6-P10

Part number: 8113184



General operating condition

Push-in connector

Product details

Category page

Data sheet

Feature	Value
Size	Standard
Nominal size	3.5 mm
Mounting position	Any
Design	Straight design
Size of pack	10
Design	Push-pull principle
Operating pressure complete temperature range	-0.095 MPa ... 0.8 MPa
Operating pressure complete temperature range	-0.95 bar ... 8 bar
Operating pressure complete temperature range	-13.775 psi ... 116 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Cleanroom suitability, measured according to ISO 14644-14	Class 4 according to ISO 14644-1
Ambient temperature	-5 °C ... 60 °C
Product weight	2.5 g
Pneumatic connection, port 1	For tubing outer diameter of 4 mm
Pneumatic connection, port 2	Push-in sleeve Ø 6 mm
Colour of release ring	Blue
Note on materials	RoHS compliant
Material housing	PBT
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	Stainless steel