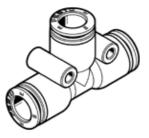
push-in T-connector NPQE-T-Q10-E-F1A-P10 Part number: 8158803



Data sheet

Feature	Value
Size	Standard
Nominal size	9.3 mm
Assembly position	Any
Design	T-shaped
Container size	10
Design structure	Push/pull principle
Variants	Recommended for production facilities for the manufacture of lithium- ion batteries
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
RSBP classification to CD-0033	F1a
Cleanroom class	ISO class 4
Ambient temperature	-5 60 °C
Product weight	15.18 g
Pneumatic connection, port 1	For tubing outside diameter 10 mm
Pneumatic connection, port 2	For tubing outside diameter 10 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	High alloy steel, non-corrosive

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