push-in fitting
NPQM-DK-M5-Q6-P10

Part number: 558658



Data sheet

Feature	Value
Size	Standard
Nominal size	2.5 mm
Type of seal on screw-in stud	Sealing ring
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-20 ... 70 °C
Nominal tightening torque	1 Nm
Tolerance for nominal tightening torque	± 20 %
Product weight	8.6 g
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Materials note	Conforms to RoHS
Material housing	Nickel-plated brass
Material of tubing seal	NBR