Push-in fitting NPQM-DK-M5-Q6-P10 Part number: 558658



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal width | 2.5 mm |
| Type of seal on screwed plug | Sealing ring |
| Design | Straight design |
| Pack size | 10 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.095 MPa1.6 MPa -0.95 bar16 bar -13.775 psi232 psi |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -20 °C70 °C |
| Nominal tightening torque | 1 Nm |
| Tolerance for nominal tightening torque | ± 20% |
| Product weight | 8.6 g |
| Type of mounting | Internal hexagon, AF 2.5 |
| Pneumatic connection 1 | External thread M5 |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 6 mm |
| Note on materials | RoHS-compliant |
| Housing material | Brass, nickel-plated |
| Material of tubing seal | NBR |

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