Push-in connector NPQM-D-Q6-S12-P10 Part number: 558770



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 5.5 mm |
| Design | Straight design |
| Container size | 10 |
| Design structure | Push/pull principle |
| Operating pressure for entire temperature range | -0.095 1.6 MPa |
| Operating pressure complete temperature range | -0.95 16 bar |
| Operating pressure for entire temperature range | -13.775 232 psi |
| 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 |
| PWIS conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -20 70 °C |
| Product weight | 22.2 g |
| Pneumatic connection, port 1 | Push-in sleeve diameter 12 mm |
| 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 |

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