

Push-in bulkhead connector NPQM-H-Q12-E-P10

Part number: 558810

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal width | 11 mm |
| Design | Bulkhead |
| Pack size | 10 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.095 MPa ... 1.6 MPa |
| Operating pressure for entire temperature range | -0.95 bar ... 16 bar |
| Operating pressure for entire temperature range | -13.775 psi ... 232 psi |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7::-] |
| Information on operating and pilot media | Lubricated operation possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -20 °C ... 70 °C |
| Product weight | 60 g |
| Pneumatic connection 1 | for pneumatic tubing outside diameter 12 mm |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 12 mm |
| Releasing ring color | Silver |
| Note on materials | RoHS compliant |
| Housing material | Brass, nickel-plated |
| Nut material | Brass, nickel-plated |
| Material of tubing seal | NBR |