

Push-in bulkhead connector QSSK-10

Part number: 130640

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal width | 5.4 mm |
| Approved tubing type | PAN- PAN-MF- PAN-R- PAN-VO- PEN- PFAN- PLN- PTFEN- PUN- PUN-CM- PUN-DUO- PUN-H- PUN-H-DUO- PUN-S- PUN-S-DUO- PUN-VO- |
| Tubing insertion depth | 20.7 mm |
| Note on the tubing insertion depth | Ø10 depth 20.2 mm Ø10 depth 20.7 mm |
| Mounting position | Any |
| Design | Bulkhead |
| Pack size | 1 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.095 MPa ... 0.6 MPa |
| Operating pressure for entire temperature range | -0.95 bar ... 6 bar |
| Operating pressure for entire temperature range | -13.775 psi ... 87 psi |
| Temperature-dependent operating pressure | -0.095 MPa ... 1.4 MPa |
| Temperature-dependent operating pressure | -0.95 bar ... 14 bar |
| Temperature-dependent operating pressure | -13.775 psi ... 203 psi |
| Information on operating pressure | Water: max. 0.6 MPa at 0 - 50 °C |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| 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 | -10 °C ... 80 °C |
| Product weight | 68 g |
| Pneumatic connection 1 | for pneumatic tubing outside diameter 10 mm |

| Feature | Value |
|---------------------------------|---|
| Pneumatic connection 2 | for pneumatic tubing outside diameter 10 mm |
| Releasing ring color | Blue |
| Note on materials | RoHS-compliant |
| Housing material | PBT |
| Releasing ring material | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High-alloy stainless steel |