# Push-in bulkhead connector QSSK-4

Part number: 130637



## Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal width | 1.5 mm |
| Approved tubing type | PAN-<br>PAN-MF-<br>PAN-R-<br>PAN-V0-<br>PEN-<br>PFAN-<br>PLN-<br>PTFEN-<br>PUN-<br>PUN-CM-<br>PUN-DUO-<br>PUN-H-<br>PUN-H-DUO-<br>PUN-S-<br>PUN-S-DUO-<br>PUN-V0- |
| Tubing insertion depth | 12.7 mm<br>14.9 mm |
| Note on the tubing insertion depth | Ø4 depth 12.7 mm<br>Ø4 depth 14.9 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<br>-0.95 bar...6 bar<br>-13.775 psi...87 psi |
| Temperature-dependent operating pressure | -0.095 MPa...1.4 MPa<br>-0.95 bar...14 bar<br>-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:-:-]<br>Water (liquid, ice-free) |
| Information on operating and pilot media | Lubricated operation possible |
| Corrosion resistance class (CRC) | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |

| Feature | Value |
|---|---|
| Ambient temperature | -10 °C...80 °C |
| Product weight | 14 g |
| Pneumatic connection 1 | for pneumatic tubing outside diameter 4 mm |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 4 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 |