

Push-in connector QSM-3-2

Part number: 133029

FESTO



Data sheet

| Feature | Value |
|-------------------------------------------------|---------------------------------------------------------------------|
| Size | Mini |
| Nominal width | 1.1 mm |
| Type of seal on screwed plug | Sealing ring |
| Mounting position | Any |
| Design | Straight design |
| Pack size | 10 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | -0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi |
| Temperature-dependent operating pressure | -0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 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 | -10 °C...80 °C |
| Product weight | 1 g |
| Pneumatic connection 1 | for pneumatic tubing outside diameter 3 mm |
| Pneumatic connection 2 | for pneumatic tubing outside diameter 2 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 |