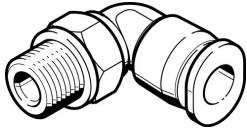


Push-in L-fitting QBML-10-32-UNF-1/4-U

Part number: 573059

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|---|
| Size | Mini |
| Nominal width | 2.489 mm |
| Type of seal on screwed plug | Sealing ring |
| Mounting position | Any |
| Design | L-shape |
| Pack size | 10 |
| Structural design | Push-pull principle |
| Operating pressure for entire temperature range | 0.095 MPa ... 1 MPa |
| Operating pressure for entire temperature range | 0.95 bar ... 10 bar |
| Operating pressure for entire temperature range | 13.775 psi ... 145 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 zone III |
| Ambient temperature | 0 °C ... 60 °C |
| Max. tightening torque | 1.5 Nm |
| Product weight | 10.008 g |
| Type of mounting | External hexagon 5/16 |
| Pneumatic connection 1 | External thread 10-32 UNF-2A |
| Pneumatic connection 2 | for pneumatic tubing outer diameter 1/4" |
| Ambient temperature Fahrenheit | 32 °F ... 140 °F |
| Releasing ring color | Gray |
| Note on materials | RoHS-compliant |
| Housing material | Brass, nickel-plated PBT |
| Releasing ring material | POM |
| Material of tubing seal | NBR |
| Material of tube retaining claw | High-alloy stainless steel |