

# Push-in L-fitting QSMLV-M7-4-I

Part number: 130832

FESTO



## Data sheet

| Feature                                       | Value   |
|---|---|
| Size  | Mini  |
| Nominal size                                  | 1.9 mm  |
| Type of seal on screwed plug                  | Sealing ring  |
| Mounting position                             | optional  |
| Design  | L-shape<br>Push-pull principle                                      |
| Size of pack                                  | 10  |
| Operating pressure complete 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 |
| Operating medium                              | Compressed air to ISO 8573-1:2010 [7:-:-]                           |
| Note on operating and pilot medium            | Lubricated operation possible                                       |
| Corrosion resistance class CRC                | 1 - Low corrosion stress  |
| LABS (PWIS) conformity                        | VDMA24364-B1/B2-L   |
| Ambient temperature                           | -10 °C...80 °C  |
| Nominal torque                                | 2.2 Nm  |
| Tolerance for nominal tightening torque       | ± 20%   |
| Product weight                                | 7.4 g   |
| Type of mounting                              | Internal hexagon, size 3 mm   |
| Pneumatic connection, port 1                  | Male thread M7  |
| Pneumatic connection, port 2                  | For tubing outside diameter of 4 mm                                 |
| Colour of release ring                        | Blue  |
| Material screwed plug                         | Nickel-plated brass   |
| Note on materials                             | RoHS-compliant  |
| Material housing                              | PBT   |
| Material hollow bolt                          | Nickel-plated brass   |
| Material release ring                         | POM   |
| Material tubing seal                          | NBR   |
| Material tubing clamp component               | High-alloy stainless steel  |