

# Push-in L-fitting NPQM-L-G18-Q4-P10

Part number: 558708

FESTO



 General operating condition

## Data sheet

| Feature   | Value  |
|---|--|
| Size  | Standard                                     |
| Nominal width                                   | 3 mm   |
| Type of seal on screwed plug                    | Sealing ring                                 |
| Design  | L-shape                                      |
| Pack size                                       | 10   |
| Structural design                               | Push-pull principle                          |
| Operating pressure for entire temperature range | -0.095 MPa ... 1.6 MPa                       |
| Operating pressure for entire temperature range | -0.95 bar ... 16 bar                         |
| Operating pressure for entire temperature range | -13.775 psi ... 232 psi                      |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7::-] |
| Information on operating and pilot media        | Lubricated operation possible                |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                     |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                            |
| Ambient temperature                             | -20 °C ... 70 °C                             |
| Nominal tightening torque                       | 6 Nm   |
| Tolerance for nominal tightening torque         | ±20%   |
| Product weight                                  | 15.7 g                                       |
| Type of mounting                                | External hexagon SW13                        |
| Pneumatic connection 1                          | External thread G1/8                         |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 4 mm   |
| Releasing ring color                            | Silver                                       |
| Note on materials                               | RoHS compliant                               |
| Housing material                                | Brass, nickel-plated                         |
| Material of tubing seal                         | NBR  |