## Push-in/threaded L-fitting NPQM-L-G14-Q6-P10 Part number: 558711





## **Data sheet**

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal size                                    | 5 mm   |
| Type of seal on screw-in stud                   | Sealing ring   |
| Design  | L-shape  |
| Container size                                  | 10   |
| Design structure                                | Push/pull principle                                      |
| Operating pressure for entire temperature range | -0.095 1.6 MPa   |
| Operating pressure complete temperature range   | -0.95 16 bar   |
| Operating pressure for entire temperature range | -13.775 232 psi  |
| Operating medium                                | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium              | Lubricated operation possible                            |
| Corrosion resistance classification CRC         | 1 - Low corrosion stress                                 |
| PWIS conformity                                 | VDMA24364-B1/B2-L  |
| Ambient temperature                             | -20 70 °C  |
| Nominal tightening torque                       | 7.5 Nm   |
| Tolerance for nominal tightening torque         | ± 20 %   |
| Product weight                                  | 21.8 g   |
| Mounting type                                   | External hexagon A/F 13                                  |
| Pneumatic connection, port 1                    | Male thread G1/4   |
| Pneumatic connection, port 2                    | For tubing outside diameter 6 mm                         |
| Materials note                                  | Conforms to RoHS   |
| Material housing                                | Nickel-plated brass                                      |
| Material of tubing seal                         | NBR  |