

## Push-in L-fitting NPQM-L-G14-Q8-P10

Part number: 558712

**FESTO**



### Data sheet

| Feature                                       | Value                                                               |
|-----------------------------------------------|---------------------------------------------------------------------|
| Size                                          | Standard                                                            |
| Nominal size                                  | 6 mm                                                                |
| Type of seal on screwed plug                  | Sealing ring                                                        |
| Design                                        | L-shape<br>Push-pull principle                                      |
| Size of pack                                  | 10                                                                  |
| Operating pressure complete temperature range | -0.095 MPa...1.6 MPa<br>-0.95 bar...16 bar<br>-13.775 psi...232 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                           | -20 °C...70 °C                                                      |
| Nominal torque                                | 7.5 Nm                                                              |
| Tolerance for nominal tightening torque       | ± 20%                                                               |
| Product weight                                | 25.3 g                                                              |
| Type of mounting                              | External hexagon, A/F 13 mm                                         |
| Pneumatic connection, port 1                  | Male thread G1/4                                                    |
| Pneumatic connection, port 2                  | For tubing outside diameter of 8 mm                                 |
| Colour of release ring                        | Silver                                                              |
| Note on materials                             | RoHS-compliant                                                      |
| Material housing                              | Brass, nickel-plated                                                |
| Material tubing seal                          | NBR                                                                 |