

# Push-in L-fitting NPQM-L-G14-Q12-P10

Part number: 558714

FESTO



## Data sheet

| Feature                                       | Value   |
|---|---|
| Size  | Standard  |
| Nominal size                                  | 8.5 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                                | 58.5 g  |
| Type of mounting                              | External hexagon, A/F 20 mm   |
| Pneumatic connection, port 1                  | Male thread G1/4  |
| Pneumatic connection, port 2                  | For tubing outer diameter of 12 mm                                  |
| Note on materials                             | RoHS-compliant  |
| Material housing                              | Brass, nickel-plated  |
| Material tubing seal                          | NBR   |