## Push-in L-fitting QSRL-1/2-1/2-U Part number: 153974

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General operating condition

## **Data sheet**

| Feature   | Value   |
|---|---|
| Size  | Standard                                      |
| Type of seal on screwed plug                    | Coating                                       |
| Mounting position                               | Any   |
| Design  | L-shape                                       |
| Pack size                                       | 1   |
| Structural design                               | Push-pull principle                           |
| Operating pressure for entire temperature range | -0.095 MPa 1 MPa                              |
| Operating pressure for entire temperature range | -0.95 bar 10 bar                              |
| Operating pressure for entire temperature range | -13.775 psi 145 psi                           |
| Maritime classification                         | See certificate                               |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media        | Operation with oil lubrication possible       |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                      |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                             |
| Ambient temperature                             | -10 °C 60 °C                                  |
| Max. tightening torque                          | 30 Nm   |
| Type of mounting                                | External hexagon 1                            |
| Pneumatic connection 1                          | external thread 1/2 NPT                       |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 1/2"    |
| Ambient temperature Fahrenheit                  | 14 °F 140 °F                                  |
| Releasing ring color                            | Gray  |
| Note on materials                               | RoHS-compliant                                |
| Housing material                                | РВТ   |
| Releasing ring material                         | РОМ   |
| Material of tubing seal                         | NBR   |
| Material of tube retaining claw                 | High-alloy stainless steel                    |

**FESTO**