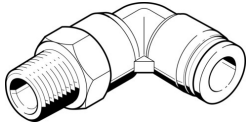


# Push-in L-fitting QBL-3/8-1/4-U-M

Part number: 533241

**FESTO**



## Data sheet

| Feature                                         | Value                                                          |
|-------------------------------------------------|----------------------------------------------------------------|
| Size                                            | Standard                                                       |
| Nominal width                                   | 0.177 in                                                       |
| Type of seal on screwed plug                    | Coating                                                        |
| Design                                          | L-shape                                                        |
| Pack size                                       | 5                                                              |
| Operating pressure for entire temperature range | 0.095 MPa...1 MPa<br>0.95 bar...10 bar<br>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        | Lubricated operation possible                                  |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                                       |
| LABS (PWIS) conformity                          | VDMA24364 Zone III                                             |
| Ambient temperature                             | 0 °C...60 °C                                                   |
| Product weight                                  | 0.945 oz                                                       |
| Type of mounting                                | External hexagon SW17                                          |
| Pneumatic connection 1                          | External thread R3/8                                           |
| Pneumatic connection 2                          | for pneumatic tubing outer diameter 1/4"                       |
| Ambient temperature Fahrenheit                  | 32 °F...140 °F                                                 |
| Releasing ring color                            | Gray                                                           |
| Note on materials                               | RoHS compliant                                                 |
| Housing material                                | PBT                                                            |
| Material of threaded seal                       | NBR                                                            |
| Releasing ring material                         | POM                                                            |
| Material of tube retaining claw                 | high-alloy stainless steel                                     |