## Push-in L-connector QBML-1/4T-U Part number: 573063

010

## **Data sheet**

| Feature   | Value  |
|---|--|
| Size  | Mini   |
| Nominal size                                    | 0.197 "  |
| Assembly position                               | Any  |
| Design  | L-shape  |
| Container size                                  | 10   |
| Design structure                                | Push/pull principle                                      |
| Operating pressure for entire temperature range | 0.095 1 MPa  |
| Operating pressure complete temperature range   | 0.95 10 bar  |
| Operating pressure for entire temperature range | 13.775 145 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 zone III                                       |
| Ambient temperature                             | 0 60 °C  |
| Product weight                                  | 0.176 oz   |
| Pneumatic connection, port 1                    | for tubing, 1/4" outside diameter                        |
| Pneumatic connection, port 2                    | for tubing, 1/4" outside diameter                        |
| Ambient temperature Fahrenheit                  | 32 140 °F  |
| color of release ring                           | Grey   |
| Materials note                                  | Conforms to RoHS   |
| Material housing                                | PBT  |
| Material release ring                           | РОМ  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High alloy steel, non-corrosive                          |

**FESTO**