## push-in L-connector QSML-5/32H-U Part number: 190621

**FESTO** 

with push-in sleeve.



## **Data sheet**

| Feature   | Value  |
|---|--|
| Size  | Mini   |
| Nominal size                                    | 1.9 mm   |
| Assembly position                               | Any  |
| Design  | L-shape  |
| Container size                                  | 1  |
| 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  |
| Maritime classification                         | see certificate  |
| 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-B1/B2-L  |
| Ambient temperature                             | -10 60 °C  |
| Product weight                                  | 1.7 g  |
| Pneumatic connection, port 1                    | Push-in sleeve diameter 5/32"                            |
| Pneumatic connection, port 2                    | for tubing, 5/32" outside diameter                       |
| Ambient temperature Fahrenheit                  | 14 140 °F  |
| Colour of release ring                          | Grey   |
| Materials note                                  | Conforms to RoHS   |
| Material housing                                | PBT  |
| Material release ring                           | POM  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High alloy steel, non-corrosive                          |