

# Push-in cap QSC-1/4-U

Part number: 153830

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                         | Value                                         |
|-------------------------------------------------|-----------------------------------------------|
| Size                                            | Standard                                      |
| Nominal width                                   | 3.8 mm                                        |
| Mounting position                               | Any                                           |
| Design                                          | Blanking plug                                 |
| 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                              |
| Product weight                                  | 3.5 g                                         |
| Pneumatic connection 1                          | For pneumatic tubing outside diameter 1/4"    |
| Ambient temperature Fahrenheit                  | 14 °F ... 140 °F                              |
| Releasing ring color                            | Gray                                          |
| Note on materials                               | RoHS-compliant                                |
| Housing material                                | PBT                                           |
| Releasing ring material                         | POM                                           |
| Material of tubing seal                         | NBR                                           |
| Material of tube retaining claw                 | High-alloy stainless steel                    |