

# Multiple distributor QSLV2-G3/8-8

Part number: 186228

**FESTO**



## Data sheet

| Feature                                         | Value                                                                                                            |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Size                                            | Standard                                                                                                         |
| Nominal width                                   | 4.3 mm                                                                                                           |
| Tubing insertion depth                          | 181 mm                                                                                                           |
| Type of seal on screwed plug                    | Sealing ring                                                                                                     |
| Mounting position                               | Any                                                                                                              |
| Structural design                               | Push-pull principle                                                                                              |
| Pack size                                       | 1                                                                                                                |
| Operating pressure for entire temperature range | -0.095 MPa...0.6 MPa<br>-0.95 bar...6 bar<br>-13.775 psi...87 psi                                                |
| Temperature-dependent operating pressure        | -0.095 MPa...1.4 MPa<br>-0.95 bar...14 bar<br>-13.775 psi...203 psi                                              |
| Information on operating pressure               | Water: max. 0.6 MPa at 0 - 50 °C                                                                                 |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7::-]<br>Water (liquid, ice-free)                                         |
| Information on operating and pilot media        | Lubricated operation possible<br>Water: G-thread only possible with sealing ring type OL as additional accessory |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                                                                                         |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                                                                                                |
| Ambient temperature                             | -10 °C...80 °C                                                                                                   |
| Nominal tightening torque                       | 15.5 Nm                                                                                                          |
| Tolerance for nominal tightening torque         | ±20%                                                                                                             |
| Product weight                                  | 53 g                                                                                                             |
| No. of outlets                                  | 2                                                                                                                |
| No. of supply lines                             | 1                                                                                                                |
| Pneumatic connection 1                          | External thread G3/8                                                                                             |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 8 mm                                                                       |
| Releasing ring color                            | Blue                                                                                                             |
| Note on materials                               | RoHS compliant                                                                                                   |
| Housing material                                | PBT                                                                                                              |
| Hollow bolt material                            | Brass, nickel-plated                                                                                             |

| Feature                         | Value                      |
|---------------------------------|----------------------------|
| Releasing ring material         | POM                        |
| Material of tubing seal         | NBR                        |
| Material of tube retaining claw | high-alloy stainless steel |