

# Multiple distributor QSLV6-G3/8-8

Part number: 186258

FESTO



## Data sheet

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal width                                   | 4.1 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        | Operation with oil lubrication 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                                  | 80 g   |
| No. of outlets                                  | 6  |
| 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   |
| Releasing ring material                         | POM  |

| Feature                         | Value                      |
|---------------------------------|----------------------------|
| Material of tubing seal         | NBR                        |
| Material of tube retaining claw | High-alloy stainless steel |