

# Cartridge QSP10-4

Part number: 172972

FESTO



## Data sheet

| Feature                                         | Value                                                             |
|-------------------------------------------------|-------------------------------------------------------------------|
| Tubing insertion depth                          | 11.5 mm                                                           |
| Type of seal on screwed plug                    | O-ring                                                            |
| Mounting position                               | Any                                                               |
| Design                                          | Straight design                                                   |
| Pack size                                       | 10                                                                |
| Structural design                               | Push-pull principle                                               |
| Operating pressure for entire temperature range | -0.095 MPa...1 MPa<br>-0.95 bar...10 bar<br>-13.775 psi...145 psi |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:::]                      |
| Information on operating and pilot media        | Lubricated operation possible                                     |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress                                          |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                                                 |
| Ambient temperature                             | 0 °C...60 °C                                                      |
| Product weight                                  | 4.91 g                                                            |
| Type of mounting                                | Mounting pin                                                      |
| Pneumatic connection 1                          | Cartridge 10 mm                                                   |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 4 mm                        |
| Releasing ring color                            | Blue                                                              |
| Note on materials                               | RoHS compliant                                                    |
| Housing material                                | Brass, nickel-plated                                              |