

Cartridge QSPK10-3

Part number: 132978

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|---|
| Size | Mini |
| Nominal size | 1.6 mm |
| Tubing insertion depth | 11.6 mm |
| Type of seal on screwed plug | O-ring |
| Mounting position | optional |
| Design | Straight design |
| Size of pack | 10 |
| Design | Push-pull principle |
| Operating pressure complete temperature range | -0.095 MPa ... 1 MPa |
| Operating pressure complete temperature range | -0.95 bar ... 10 bar |
| Operating pressure complete temperature range | -13.775 psi ... 145 psi |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -5 °C ... 60 °C |
| Product weight | 1.5 g |
| Type of mounting | Mounting pin |
| Pneumatic connection, port 1 | Cartridge 10 mm |
| Pneumatic connection, port 2 | For tubing outer diameter of 3 mm |
| Colour of release ring | Blue |
| Note on materials | RoHS-compliant |
| Material housing | PA-reinforced |
| Material release ring | POM |
| Material tubing seal | NBR |
| Material tubing clamp component | High-alloy stainless steel |