

# Cartridge QSPLLKG18-5/16-U

Part number: 132952

FESTO



## Data sheet

| Feature   | Value   |
|---|---|
| Size  | Standard  |
| Nominal width                                   | 5.2 mm  |
| Mounting position                               | Any   |
| Design  | L-shape, long   |
| 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 |
| 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                             | -5 °C...60 °C   |
| Product weight                                  | 8.1 g   |
| Type of mounting                                | Mounting pin  |
| Pneumatic connection 1                          | Cartridge 18 mm   |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 5/16"                       |
| Ambient temperature Fahrenheit                  | 23 °F...140 °F  |
| Releasing ring color                            | Gray  |
| Note on materials                               | RoHS-compliant  |
| Housing material                                | PA-reinforced   |
| Releasing ring material                         | POM   |
| Material of tubing seal                         | NBR   |
| Material of tube retaining claw                 | High-alloy stainless steel  |