

# Cartridge QSPLKG14-1/4-U

Part number: 132940

FESTO



## Data sheet

| Feature                                         | Value                                                             |
|-------------------------------------------------|-------------------------------------------------------------------|
| Size                                            | Mini                                                              |
| Nominal width                                   | 3.5 mm                                                            |
| Mounting position                               | Any                                                               |
| Design                                          | L-shape                                                           |
| 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                                  | 3.4 g                                                             |
| Type of mounting                                | Mounting pin                                                      |
| Pneumatic connection 1                          | Cartridge 14 mm                                                   |
| Pneumatic connection 2                          | for pneumatic tubing outer diameter 1/4"                          |
| 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                                        |