

# Bulkhead quick connector QCK-3/8-PK-9-B

Part number: 9427

**FESTO**



## Data sheet

| Feature                                         | Value                                                             |
|-------------------------------------------------|-------------------------------------------------------------------|
| Nominal width                                   | 8 mm                                                              |
| Type of seal on screwed plug                    | Sealing ring                                                      |
| Mounting position                               | Any                                                               |
| Design                                          | Bulkhead                                                          |
| 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                             | -10 °C...60 °C                                                    |
| Nominal tightening torque                       | 12.5 Nm                                                           |
| Tolerance for nominal tightening torque         | ±20%                                                              |
| Pneumatic connection 1                          | Internal thread G3/8                                              |
| Pneumatic connection 2                          | for barbed fitting, inside diameter 9 mm, with nut                |
| Material of union nut                           | Wrought aluminum alloy, anodized                                  |
| Note on materials                               | RoHS compliant                                                    |
| Nut material                                    | Steel, galvanized                                                 |
| Connector material                              | Wrought aluminum alloy, anodized                                  |