## Push-in connector QS-6-100 Part number: 130687

**FESTO** 



## **Data sheet**

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal width                                   | 4 mm   |
| Type code                                       | QS   |
| Mounting position                               | Any  |
| Pack size                                       | 100  |
| Structural design                               | Push-pull principle  |
| Operating pressure for entire temperature range | -0.95 bar 6 bar  |
| Temperature-dependent operating pressure        | -0.95 bar 14 bar   |
| Maritime classification                         | See certificate  |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-] Water as per manufacturer's declaration at www.festo.com |
| Information on operating and pilot media        | Operation with oil lubrication possible  |
| Corrosion resistance class (CRC)                | 1 - Low corrosion stress   |
| Ambient temperature                             | -10 °C 80 °C   |
| Product weight                                  | 6.5 g  |
| Pneumatic connection 1                          | For pneumatic tubing outside diameter 6 mm   |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 6 mm   |
| Releasing ring color                            | Blue   |
| Note on materials                               | RoHS-compliant   |
| Housing material                                | PBT  |
| Releasing ring material                         | POM  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High-alloy stainless steel   |