## **Push-in T-connector** CRQST-16 Part number: 130673



## **Data sheet**

| Feature   | Value   |
|---|---|
| Size  | Standard  |
| Nominal width                                   | 9.7 mm  |
| Mounting position                               | Any   |
| Design  | T-shape   |
| Pack size                                       | 1   |
| Structural design                               | Push-pull principle   |
| Operating pressure for entire temperature range | -0.095 MPa1 MPa<br>-0.95 bar10 bar<br>-13.775 psi145 psi                  |
| Information on operating pressure               | Water: max. 0.6 MPa at max. 50 °C   |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]<br>Water (liquid, ice-free) |
| Information on operating and pilot media        | Operation with oil lubrication possible                                   |
| Corrosion resistance class (CRC)                | 4 - Particularly high corrosion stress                                    |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L   |
| For use in the food industry                    | See supplementary material information                                    |
| Ambient temperature                             | -15 °C120 °C  |
| Product weight                                  | 126 g   |
| No. of outlets                                  | 2   |
| No. of supply lines                             | 1   |
| Usable connector cables                         | PFAN  |
| Pneumatic connection 1                          | for pneumatic tubing outside diameter 16 mm                               |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 16 mm                               |
| Note on materials                               | RoHS-compliant  |
| Housing material                                | High-alloy stainless steel  |
| Releasing ring material                         | High-alloy stainless steel  |
| Material of tubing seal                         | FPM   |
| Material of tube retaining claw                 | High-alloy stainless steel  |
| Thrust ring material                            | High-alloy stainless steel  |

## **FESTO**