

# Push-in T-fitting CRQST-1/4-5/16-U

Part number: 565337

**FESTO**



## Data sheet

| Feature                                         | Value                                                          |
|-------------------------------------------------|----------------------------------------------------------------|
| Size                                            | Standard                                                       |
| Type of mounting                                | External hexagon 35/64                                         |
| Design                                          | T-shape                                                        |
| Nominal width                                   | 5.994 mm                                                       |
| Type code                                       | CRQST                                                          |
| Mounting position                               | Any                                                            |
| Pack size                                       | 1                                                              |
| Design                                          | Push-pull principle                                            |
| Operating pressure for entire temperature range | -0.951 bar ... 14.003 bar                                      |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]                  |
| Corrosion resistance class (CRC)                | 4 - Particularly high corrosion stress                         |
| For use in the food industry                    | See supplementary material information                         |
| Ambient temperature                             | -20 °C ... 150 °C                                              |
| Max. tightening torque                          | 16 Nm                                                          |
| Product weight                                  | 36.997 g                                                       |
| Usable connector cables                         | PFAN                                                           |
| Pneumatic connection 1                          | Male thread 1/4 NPTF                                           |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 5/16"                    |
| Note on materials                               | Contains paint-wetting impairment substances<br>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                                     |