## Push-in T-connector QBT-3/8T-1/4-U Part number: 564807

**FESTO** 



## **Data sheet**

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal width                                   | 5.004 mm   |
| Type code                                       | QBT  |
| Mounting position                               | Any  |
| Design  | Push-pull principle  |
| Operating pressure for entire temperature range | -0.951 bar 9.997 bar   |
| Temperature-dependent operating pressure        | -0.951 bar 9.997 bar   |
| 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                                       |
| Ambient temperature                             | 0 ℃ 60 ℃   |
| Product weight                                  | 17.095 g   |
| Pneumatic connection 1                          | For pneumatic tubing outside diameter 3/8"                     |
| Pneumatic connection 2                          | for pneumatic tubing outer diameter 1/4"                       |
| Releasing ring color                            | Gray   |
| Note on materials                               | Contains paint-wetting impairment substances<br>RoHS-compliant |
| Housing material                                | PBT  |
| Releasing ring material                         | РОМ  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High-alloy stainless steel                                     |