

# Push-in T-fitting CRQST-3/8-3/8-U

Part number: 565339

FESTO



## Data sheet

| Feature                                       | Value                                                               |
|-----------------------------------------------|---------------------------------------------------------------------|
| Size                                          | Standard                                                            |
| Nominal size                                  | 0.335 in                                                            |
| Mounting position                             | optional                                                            |
| Design                                        | T-shape<br>Push-pull principle                                      |
| Size of pack                                  | 1                                                                   |
| Operating pressure complete temperature range | -0.095 MPa...1.4 MPa<br>-0.95 bar...14 bar<br>-13.775 psi...203 psi |
| Operating medium                              | Compressed air to ISO 8573-1:2010 [7:-:-]                           |
| Corrosion resistance class CRC                | 4 - Very high corrosion stress                                      |
| LABS (PWIS) conformity                        | VDMA24364 zone III                                                  |
| Suitable for use with food                    | See supplementary material information                              |
| Ambient temperature                           | -20 °C...150 °C<br>-4 °F...302 °F                                   |
| Max. tightening torque                        | 13.3 ft-lbf                                                         |
| Product weight                                | 2.35 oz                                                             |
| Suitable cables                               | PFAN                                                                |
| Type of mounting                              | External hex 45/64                                                  |
| Pneumatic connection, port 1                  | Male thread 3/8 NPTF                                                |
| Pneumatic connection, port 2                  | For tubing outside diameter of 3/8"                                 |
| Note on materials                             | RoHS-compliant                                                      |
| Material housing                              | High-alloy stainless steel                                          |
| Material release ring                         | High-alloy stainless steel                                          |
| Material tubing seal                          | FPM                                                                 |
| Material tubing clamp component               | High-alloy stainless steel                                          |