

# Push-in T-connector CQT-22

Part number: 177690

FESTO



## Data sheet

| Feature                                       | Value                                                                                      |
|-----------------------------------------------|--------------------------------------------------------------------------------------------|
| Nominal size                                  | 19.2 mm                                                                                    |
| Mounting position                             | optional                                                                                   |
| Size of pack                                  | 1                                                                                          |
| Design                                        | Push-pull principle                                                                        |
| Operating pressure complete temperature range | -0.95 bar...7 bar                                                                          |
| Temperature-dependent operating pressure      | -0.95 bar...15 bar                                                                         |
| Operating medium                              | Compressed air to ISO 8573-1:2010 [7:-:-]                                                  |
| Note on operating and pilot medium            | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC                | 2 - Moderate corrosion stress                                                              |
| LABS (PWIS) conformity                        | VDMA24364 zone III                                                                         |
| Suitable for use with food                    | See supplementary material information                                                     |
| Ambient temperature                           | -25 °C...70 °C                                                                             |
| Product weight                                | 66 g                                                                                       |
| Number of outputs                             | 2                                                                                          |
| Number of supply lines                        | 1                                                                                          |
| Pneumatic connection, port 1                  | For pipe/tubing O.D. 22 mm                                                                 |
| Pneumatic connection, port 2                  | For pipe/tubing outside diameter of 22 mm                                                  |
| Note on materials                             | RoHS-compliant                                                                             |
| Material housing                              | POM                                                                                        |
| Material release ring                         | POM                                                                                        |
| Material tubing clamp component               | High-alloy stainless steel                                                                 |