

# Push-in fitting CQ-3/4-22H

Part number: 177711

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                         | Value                                                              |
|-------------------------------------------------|--------------------------------------------------------------------|
| Nominal width                                   | 17 mm                                                              |
| Type of seal on screwed plug                    | Sealing ring                                                       |
| Mounting position                               | Any                                                                |
| Pack size                                       | 1                                                                  |
| Structural design                               | Push-pull principle                                                |
| Operating pressure for entire temperature range | -0.95 bar ... 7 bar                                                |
| Temperature-dependent operating pressure        | -0.95 bar ... 15 bar                                               |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]                      |
| Information on operating and pilot media        | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC)                | 2 - Moderate corrosion stress                                      |
| LABS (PWIS) conformity                          | VDMA24364 Zone III                                                 |
| For use in the food industry                    | See supplementary material information                             |
| Ambient temperature                             | -25 °C ... 70 °C                                                   |
| Nominal tightening torque                       | 3 Nm                                                               |
| Tolerance for nominal tightening torque         | ±20%                                                               |
| Product weight                                  | 28 g                                                               |
| Pneumatic connection 1                          | External thread G3/4                                               |
| Pneumatic connection 2                          | Push-in sleeve CQ-22                                               |
| Note on materials                               | RoHS compliant                                                     |
| Housing material                                | POM                                                                |
| Releasing ring material                         | POM                                                                |