Push-in T-fitting CRQST-1/4-10 Part number: 164205



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 5.9 mm |
| Mounting position | optional |
| Design | T-shape Push-pull principle |
| Size of pack | 1 |
| Operating pressure complete temperature range | -0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi |
| Note on operating pressure | Water: max. 0.6 MPa at max. 50°C |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance class CRC | 4 - Very high corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Suitable for use with food | See supplementary material information |
| Ambient temperature | -15 °C120 °C |
| Product weight | 56 g |
| Number of outputs | 2 |
| Number of supply lines | 1 |
| Suitable cables | PFAN |
| Type of mounting | External hexagon, size 17 mm |
| Pneumatic connection, port 1 | Male thread R1/4 |
| Pneumatic connection, port 2 | For tubing outside diameter of 10 mm |
| Material screwed plug | High-alloy stainless steel |
| 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 |
| Thrust ring material | High-alloy stainless steel |