push-in T-fitting CRQST-M5-6 Part number: 164201

FESTO

 360° orientable, male thread with external hexagon.



Data sheet

| Feature | Value |
|---|--|
| Size | Standard |
| Nominal size | 2 mm |
| Type of seal on screw-in stud | Sealing ring |
| Assembly position | Any |
| Design | T-shaped |
| Container size | 1 |
| Design structure | Push/pull principle |
| Operating pressure complete temperature range | -0.95 10 bar |
| Maritime classification | see certificate |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| | Water as per manufacturer's declaration at www.festo.com |
| Note on operating and pilot medium | Lubricated operation possible |
| Corrosion resistance classification CRC | 4 - Very high corrosion stress |
| Food-safe | See Supplementary material information |
| Ambient temperature | -15 120 °C |
| Nominal tightening torque | 1.33 Nm |
| Tolerance for nominal tightening torque | ± 20 % |
| Product weight | 24 g |
| Number of outputs | 2 |
| Number of supply lines | 1 |
| Usable wires | PFAN |
| Mounting type | External hex A/F 12 |
| Pneumatic connection, port 1 | Male thread M5 |
| Pneumatic connection, port 2 | For tubing outside diameter 6 mm |
| Materials note | Conforms to RoHS |
| Material housing | High alloy steel, non-corrosive |
| Material release ring | High alloy steel, non-corrosive |
| Material of tubing seal | FPM |
| Material of tube retaining claw | High alloy steel, non-corrosive |