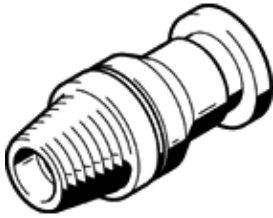


# push-in fitting CRQS-1/4-10-I

Part number: 132333

FESTO

male thread with internal hexagon socket.



## Data sheet

| Feature                                       | Value   |
|---|---|
| Size  | Standard  |
| Nominal size                                  | 5.9 mm  |
| Assembly position                             | Any   |
| Design  | Straight design   |
| 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:-:-]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| 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  |
| Product weight                                | 21 g  |
| Usable wires                                  | PFAN  |
| Mounting type                                 | Internal hex A/F 6  |
| Pneumatic connection, port 1                  | Male thread R1/4  |
| Pneumatic connection, port 2                  | For tubing outside diameter 10 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   |