# Push-in connector
# CRQS-3/8T-U

Part number: 565343



## Data sheet

| Feature | Value |
|---|---|
| Size | Standard |
| Nominal size | 0.335 in |
| Tubing insertion depth | 18.5 mm |
| Mounting position | optional |
| Design | Straight design<br>Push-pull principle |
| Size of pack | 1 |
| Operating pressure complete temperature range | -0.095 MPa...1.4 MPa<br>-0.95 bar...14 bar<br>-13.775 psi...203 psi |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Corrosion resistance class CRC | 4 - Very high corrosion stress |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Suitable for use with food | See supplementary material information |
| Ambient temperature | -20 °C...150 °C<br>-4 °F...302 °F |
| Product weight | 0.945 oz |
| Suitable cables | PFAN |
| Pneumatic connection, port 1 | For tubing outer diameter of 3/8" |
| Pneumatic connection, port 2 | For tubing outside diameter of 3/8" |
| Colour of release ring | Silver |
| 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 |