

# push-in L-connector CQL-28

Part number: 194587

FESTO

For high flow rates.



## Data sheet

| Feature                                       | Value   |
|---|---|
| Nominal size                                  | 24.9 mm   |
| Assembly position                             | Any   |
| Container size                                | 1   |
| Design structure                              | Push/pull principle   |
| Operating pressure complete temperature range | -0.95 ... 7 bar   |
| Temperature dependent operating pressure      | -0.95 ... 10 bar  |
| Operating medium                              | Compressed air in accordance with ISO8573-1:2010 [7::-]                     |
| Note on operating and pilot medium            | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC       | 2 - Moderate corrosion stress   |
| PWIS conformity                               | VDMA24364 zone III  |
| Food-safe                                     | See Supplementary material information                                      |
| Ambient temperature                           | -25 ... 70 °C   |
| Product weight                                | 106 g   |
| Pneumatic connection, port 1                  | for tube/piping, 28mm outside diameter                                      |
| Pneumatic connection, port 2                  | For piping or tubing with outside diameter 28 mm                            |
| Materials note                                | Conforms to RoHS  |
| Material housing                              | POM   |
| Material release ring                         | POM   |
| Material of tube retaining claw               | High alloy steel, non-corrosive   |