

Push-in L-connector CQL-12

Part number: 177691

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|---|--|
| Nominal size | 8.65 mm |
| Mounting position | optional |
| Size of pack | 1 |
| Design | Push-pull principle |
| Operating pressure complete temperature range | -0.95 bar ... 7 bar |
| Temperature-dependent operating pressure | -0.95 bar ... 15 bar |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Suitable for use with food | See supplementary material information |
| Ambient temperature | -25 °C ... 70 °C |
| Product weight | 16 g |
| Pneumatic connection, port 1 | For pipe/tubing outside diameter of 12 mm |
| Pneumatic connection, port 2 | For pipe/tubing outside diameter of 12 mm |
| Note on materials | RoHS-compliant |
| Material housing | POM |
| Material release ring | POM |
| Material tubing clamp component | High-alloy stainless steel |