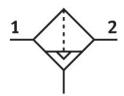
## Compressed air filter LF-1/2-D-MIDI-A Part number: 159579

**FESTO** 





## **Data sheet**

| Feature                          | Value   |
|----------------------------------|---|
| Size                             | Midi  |
| Series                           | D   |
| Mounting position                | Vertical +/- 5°   |
| Grade of filtration              | 40 μm   |
| Condensate drain                 | Fully automatic   |
| Structural design                | Sinter filter with centrifugal separator                |
| Bowl guard                       | Metal bowl guard  |
| Operating pressure               | 2 bar12 bar   |
| Standard nominal flow rate       | 3000 l/min  |
| Operating medium                 | Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress                           |
| LABS (PWIS) conformity           | VDMA24364-B1/B2-L                                       |
| Storage temperature              | -10 °C60 °C   |
| Air quality class at the output  | Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas |
| Temperature of medium            | 5 °C60 °C   |
| Ambient temperature              | 5 °C60 °C   |
| Product weight                   | 700 g   |
| Type of mounting                 | Line installation<br>With accessories                   |
| Pneumatic connection 1           | G1/2  |
| Pneumatic connection 2           | G1/2  |
| Note on materials                | RoHS-compliant  |
| Compressed air filter material   | PE  |
| Housing material                 | Die-cast zinc   |
| Material of bowl                 | PC  |