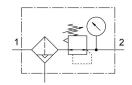
Filter regulator LFR-M7-D-7-5M-MICRO-H-B Part number: 534185

FESTO





| Feature | Value |
|----------------------------------|--|
| Size | Micro |
| Type code | LFR |
| Series | D |
| Actuator lock | Rotary knob with detent |
| Mounting position | Vertical +/- 5° |
| Grade of filtration | 5 μm |
| Condensate drain | Semi-automatic Semi-automatic |
| Structural design | Filter regulator with pressure gauge |
| Max. condensate volume | 3 ml |
| Controller function | With secondary exhausting |
| Symbol | 00991583 |
| Pressure gauge | with pressure gauge |
| Operating pressure | 1 bar 10 bar |
| Pressure regulation range | 0.5 bar 7 bar |
| Max. pressure hysteresis | 0.3 bar |
| Standard nominal flow rate | 280 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Storage temperature | -10 °C 60 °C |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas |
| Temperature of medium | -10 °C 60 °C |
| Ambient temperature | -10 °C 60 °C |
| Product weight | 104 g |
| Type of mounting | Optionally: Line installation With accessories |
| Pneumatic connection 1 | M7 |
| Pneumatic connection 2 | M7 |
| Note on materials | RoHS-compliant |
| Housing material | Wrought aluminum alloy |
| Material of bowl | PC |