

# service unit

## FRC-QS6-D-7-O-5M-MICRO-H

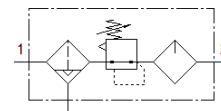
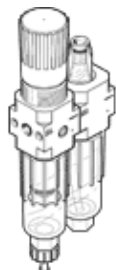
Part number: 527883

Classic - do not use for new projects

FESTO

Connection plate with push-in connector, without pressure gauge, semiautomatic condensate drain

Modern alternatives can be found by entering the first four characters of the type code in the search field.



### Data sheet

| Feature                      | Value  |
|------------------------------|--|
| Size                         | Micro  |
| Series                       | D  |
| Actuator lock                | Rotary knob with lock  |
| Assembly position            | Vertical +/- 5°  |
| Condensate drain             | semi-automatic   |
| Design structure             | Filter regulator without pressure gauge<br>proportional standard mist lubricator |
| Max. condensate volume       | 3 cm <sup>3</sup>  |
| Grade of filtration          | 5 µm   |
| Pressure gauge               | M5 ready   |
| Operating pressure           | 1 ... 10 bar   |
| Pressure regulation range    | 0.5 ... 7 bar  |
| Max. pressure hysteresis     | 0.3 bar  |
| Operating medium             | Compressed air in accordance with ISO8573-1:2010 [-:::-]                         |
| Medium temperature           | -10 ... 60 °C  |
| Ambient temperature          | -10 ... 60 °C  |
| Product weight               | 139 g  |
| Mounting type                | Line installation<br>with accessories  |
| Pneumatic connection, port 1 | QS-6   |
| Pneumatic connection, port 2 | QS-6   |
| Material housing             | Wrought Aluminium alloy  |
| Material bowl                | PC   |