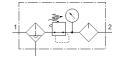
service unit FRC-1/8-D-7-5M-MICRO-H Part number: 527865 Classic - do not use for new projects

With threaded connection plate, with pressure gauge, semiautomatic condensate drain

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





FESTO

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 with pressure gauge |
| | proportional standard mist lubricator |
| Max. condensate volume | 3 cm3 |
| Grade of filtration | 5 μm |
| Pressure gauge | with pressure gauge |
| Operating pressure | 1 10 bar |
| Pressure regulation range | 0.5 7 bar |
| Max. pressure hysteresis | 0.3 bar |
| Standard nominal flow rate | 160 l/min |
| Maritime classification | see certificate |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [-:-:-] |
| Medium temperature | -10 60 °C |
| Ambient temperature | -10 60 °C |
| Product weight | 149 g |
| Mounting type | Line installation |
| | with accessories |
| Pneumatic connection, port 1 | G1/8 |
| Pneumatic connection, port 2 | G1/8 |
| Material housing | Wrought Aluminium alloy |
| Material bowl | PC |