

service unit LFR-1/8-D-MINI-KD-A

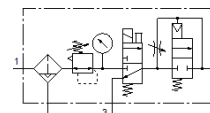
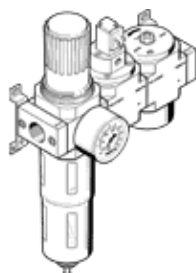
Part number: 185744

Classic - do not use for new projects

FESTO

consisting of filter regulator, on/off valve with solenoid coil 24 V DC, without socket,, and pressure build-up valve, with mounting brackets. With automatic 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 | Mini |
| Series | D |
| Actuator lock | Rotary knob with lock |
| Assembly position | Vertical +/- 5° |
| Grade of filtration | 40 µm |
| Condensate drain | fully automatic |
| Design structure | On/off valve Filter regulator with pressure gauge Safety start-up valve |
| Max. condensate volume | 22 cm ³ |
| Bowl guard | Metal bowl guard |
| Pressure gauge | with pressure gauge |
| Operating pressure | 3 ... 12 bar |
| Pressure regulation range | 2.5 ... 12 bar |
| Max. pressure hysteresis | 0.15 bar |
| Standard nominal flow rate | 595 l/min |
| Maritime classification | see certificate |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [-:::] Inert gases |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:8:4] Inert gases |
| Medium temperature | -10 ... 60 °C |
| Ambient temperature | -10 ... 60 °C |
| Product weight | 900 g |
| Mounting type | Line installation with accessories Optional |
| Pneumatic connection, port 1 | G1/8 |
| Pneumatic connection, port 2 | G1/8 |
| Material housing | Zinc die-casting |
| Material bowl | PC |