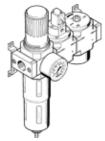
## **Service unit LFR-3/4-D-MAXI-KD-A** Part number: 185754 Classic - do not use for new projects

consisting of filter regulator, on/off valve with solenoid coil 24 V DC,

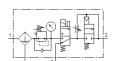
without socket,, and pressure build-up valve, with mounting brackets. With automatic condensate drain.

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



## **Data sheet**

| Feature                                 | Value                                                    |
|-----------------------------------------|----------------------------------------------------------|
| Size                                    | Maxi                                                     |
| 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                  | 80 cm3                                                   |
| 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                | 0.2 bar                                                  |
| Standard nominal flow rate              | 5,000 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                          | 3,100 g                                                  |
| Mounting type                           | Line installation                                        |
|                                         | with accessories                                         |
|                                         | Optional                                                 |
| Pneumatic connection, port 1            | G3/4                                                     |
| Pneumatic connection, port 2            | G3/4                                                     |
| Material housing                        | Zinc die-casting                                         |
| Material bowl                           | PC                                                       |



**FESTO**