

## LFR-M2-G1/2-E04S

Filter regulator

Data sheet

Part no.: 179598

Page:1

| Feature                        | Data/description                                    |
|--------------------------------|---|
| Modular design                 | <b>Yes</b>  |
| Input pressure 1 max. (bar)    | <b>12 bar</b>                                       |
| Output pressure 2 min.         | <b>0 bar</b>  |
| Output pressure 2 max.         | <b>4 bar</b>  |
| Thread for port 1              | <b>G 1/2</b>  |
| Thread for port 2              | <b>G 1/2</b>  |
| Type of mounting               | <b>In-line/bracket</b>                              |
| Minimum ambient temperature    | <b>-10 °C</b>                                       |
| Maximum ambient temperature    | <b>60 °C</b>  |
| Minimum medium temperature     | <b>-10 °C</b>                                       |
| Maximum medium temperature     | <b>60 °C</b>  |
| Metal bowl guard               | <b>No</b>   |
| Grade of filtration            | <b>40 µm</b>  |
| Maximum condensate capacity    | <b>52,75 cm<sup>3</sup></b>                         |
| Condensate drain system        | <b>Fully automatic</b>                              |
| Actuator locking (press. reg.) | <b>Pull-up-and-turn adjustment</b>                  |
| Pressure gauge yes/no          | <b>No</b>   |
| Material of housing            | <b>Die-cast zinc</b>                                |
| Material of bowl               | <b>PC-polymer</b>                                   |
| Contains silicone materials    | <b>Yes</b>  |
| Product weight                 | <b>0,795 kg</b>                                     |
| Standard nominal flow rate 1-2 | <b>5900 l/min</b>                                   |
| Operating medium input 1       | <b>Compressed air</b>                               |
| Operating medium output 2      | <b>Compressed air, filtered 40 µm, unlubricated</b> |