

**LFR-M3-G1/2-C10TK**

Filter regulator

Data sheet

Part no.: 179873

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| <b>Feature</b>                 | <b>Data/description</b>                            |
|--------------------------------|--|
| Modular design                 | <b>Yes</b>   |
| Input pressure 1 max. (bar)    | <b>17 bar</b>                                      |
| Output pressure 2 min.         | <b>0 bar</b>                                       |
| Output pressure 2 max.         | <b>10 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>80 °C</b>                                       |
| Minimum medium temperature     | <b>-10 °C</b>                                      |
| Maximum medium temperature     | <b>80 °C</b>                                       |
| Metal bowl guard               | <b>Yes</b>   |
| Grade of filtration            | <b>5 µm</b>  |
| Maximum condensate capacity    | <b>72,5 cm<sup>3</sup></b>                         |
| Condensate drain system        | <b>Manual, rotary</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>Die-cast zinc</b>                               |
| Contains silicone materials    | <b>Yes</b>   |
| Product weight                 | <b>1,713 kg</b>                                    |
| Standard nominal flow rate 1-2 | <b>4400 l/min</b>                                  |
| Operating medium input 1       | <b>Compressed air</b>                              |
| Operating medium output 2      | <b>Compressed air, filtered 5 µm, unlubricated</b> |