

LFR-M3-G3/4-E16TGK

Filter regulator

Data sheet

Part no.: 180029

Page:1

Feature	Data/description
Modular design	Yes
Input pressure 1 max. (bar)	17 bar
Output pressure 2 min.	0 bar
Output pressure 2 max.	16 bar
Thread for port 1	G 3/4
Thread for port 2	G 3/4
Type of mounting	In-line/bracket
Minimum ambient temperature	-10 °C
Maximum ambient temperature	80 °C
Minimum medium temperature	-10 °C
Maximum medium temperature	80 °C
Metal bowl guard	Yes
Grade of filtration	40 µm
Maximum condensate capacity	72,5 cm³
Condensate drain system	Manual, rotary
Actuator locking (press. reg.)	Pull-up-and-turn adjustment
Pressure gauge yes/no	Yes
Material of housing	Die-cast zinc
Material of bowl	Die-cast zinc
Contains silicone materials	Yes
Product weight	1,783 kg
Standard nominal flow rate 1-2	2000 l/min
Operating medium input 1	Compressed air
Operating medium output 2	Compressed air, filtered 40 µm, unlubricated