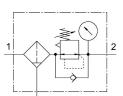
Filter regulator LFR-1/2-D-5M-MAXI-MPA Part number: 8002377

Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	Manually rotating
Structural design	Filter regulator with pressure gauge
Max. condensate volume	80 cm ³
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	0.1 MPa1.6 MPa 1 bar16 bar
Pressure regulation range	0.5 bar12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	7500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	-10 °C60 °C
Ambient temperature	-10 °C60 °C
Product weight	1370 g
Type of mounting	Line installation With accessories Optionally:
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Note on materials	RoHS-compliant



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Feature	Value
Housing material	Die-cast zinc
Material of bowl	PC