Filter regulator LFR-1/4-DB-7-MINI-H Part number: 539686

Output pressure max. 7 bar, with pressure gauge, 40 μ filtration grade.

Data sheet

Feature	values
Size	Mini
Width	44 mm
Series	DB
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	semi-automatic
Design structure	Filter regulator with pressure gauge
Controller function	with secondary exhaust
	with return flow
Pressure gauge	with pressure gauge
Working pressure	1.5 10 bar
Pressure control range	0.5 7 bar
Max. pressure hysteresis	0.5 bar
Standard nominal flow rate	>= 1,200 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-]
	Inert gases
Corrosion resistance classification CRC	1
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4]
	Inert gases
Medium temperature	-5 50 °C
Ambient temperature	-5 50 °C
Product weight	200 g
Mounting type	Optional
	Line installation
	with through hole
	With mounting bracket
Pressure gauge connection	G1/8
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Materials information for seals	NBR
Material information, rotary knob	РОМ
Materials information for filter	PE
Materials information, housing	PA-reinforced
Materials information for bowl	PC



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