## Filter regulator LFRS-1/2-D-7-MIDI-A Part number: 194762

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## **Data sheet**

Feature	Value
Size	Midi
Series	D
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/-5°
Grade of filtration	40 μm
Condensate drain	Fully automatic
Design	Filter regulator with pressure gauge
Max. condensate volume	43 cm <sup>3</sup>
Bowl guard	Metal bowl guard
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	0.2 MPa1.2 MPa 2 bar12 bar
Pressure regulation range	0.5 bar7 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate (standardised to DIN 1343)	3900 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gases
Media temperature	5 °C60 °C
Ambient temperature	5 °C60 °C
Product weight	1140 g
Type of mounting	In-line installation With accessories Either:
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Note on materials	RoHS-compliant

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Feature	Value
Material housing	Die-cast zinc
Material bowl	PC