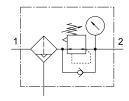
Filter regulator LFR-1-D-7-DI-MAXI-A Part number: 192402







Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/-5°
Grade of filtration	40 μm
Condensate drain	Fully automatic
Design	Filter regulator with pressure gauge
Max. condensate volume	43 cm ³
Bowl guard	Metal bowl guard
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	2 bar12 bar
Pressure regulation range	0.5 bar7 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	7800 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	1670 g
Type of mounting	In-line installation
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC