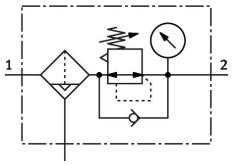
Filter regulator
LFR-3/4-D-DI-MAXI-A

Part number: 192392





- General operating condition
- Filter regulator
- Product details
- Category page
- Spare parts
- Alternative products

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 ml
Bowl guard	Metal bowl guard
Symbol	00991587
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	0.2 MPa ... 1.2 MPa
Operating pressure	2 bar ... 12 bar
Pressure regulation range	0.5 bar ... 12 bar
Max. pressure hysteresis	0.04 MPa
Max. pressure hysteresis	0.4 bar
Max. pressure hysteresis	5.8 psi
Standard nominal flow rate (standardised to DIN 1343)	6800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gas
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gas
Media temperature	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Product weight	1670 g
Type of mounting	Inline installation
Pneumatic connection, port 1	G3/4

Feature	Value
Pneumatic connection, port 2	G3/4
Note on materials	RoHS compliant
Material housing	Die-cast zinc
Material bowl	Makrolon®