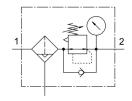
Filter regulator LFRS-1/2-D-DI-MAXI-A Part number: 194834

FESTO





Data sheet

Feature	Value
Size	Maxi
Type code	LFRS
Series	D
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	Fully automatic
Structural design	Filter regulator with pressure gauge
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991587
Pressure gauge	with pressure gauge
Operating pressure	2 bar 12 bar
Pressure regulation range	0.5 bar 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	4500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas
Temperature of medium	5 ℃ 60 ℃
Ambient temperature	5 ℃ 60 ℃
Product weight	1950 g
Type of mounting	Line installation
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC