

Filter regulator LFR-3/4-D-5M-MIDI-A-NPT

Part number: 173801

FESTO



[PDF](#) General operating condition

Data sheet

Feature	Value
Size	Midi
Series	D
Mounting position	Vertical
Grade of filtration	5 µm
Condensate drain	Fully automatic
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991583
Operating pressure	0.2 MPa ... 1.2 MPa
Operating pressure	2 bar ... 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate (standardised to DIN 1343)	2600 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 °C ... 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Media temperature	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Product weight	900 g
Type of mounting	Via mounting bracket
Pneumatic connection, port 1	3/4 NPT
Pneumatic connection, port 2	3/4 NPT
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC