Filter regulator LFR-1-D-MAXI-NPT Part number: 173812 Classic - do not use for new projects

With metal bowl guard and pressure gauge. With manual condensate drain. Modern alternatives can be found by entering the first four characters of the type code in the search field.





FESTO

Data sheet

Feature	Value
Size	Maxi
Series	D
Assembly position	Vertical
Grade of filtration	40 μm
Condensate drain	manual rotary
Max. condensate volume	80 cm3
Bowl guard	Metal bowl guard
Working pressure	1 16 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	10,000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:8:4]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	1,470 g
Mounting type	with accessories
Pneumatic connection, port 1	1 NPT
Pneumatic connection, port 2	1 NPT
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC