Filter regulator LFR-1-D-5M-MAXI-A Part number: 162733

Classic - do not use for new projects

With metal bowl guard and pressure gauge, degree of filtration 5 $\mu\text{m}.$ With automatic 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
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	fully automatic
Design structure	Filter regulator with pressure gauge
Max. condensate volume	80 cm3
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Working pressure	2 12 bar
Pressure regulation range	0.5 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	8,000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	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 [6:8:4]
	Inert gases 5 60 °C
Medium temperature	5 60 °C
Ambient temperature	
Product weight	1,470 g
Mounting type	with accessories
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December 2 and a time and 1	Optional
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Materials note	Conforms to RoHS
Material housing	Zinc die-casting
Material bowl	PC