activated carbon filter **MS4-LFX-1/4-R-Z** Part number: 529468

FESTO

Plastic bowl with plastic bowl guard, direction of flow: from right to left.





Data sheet

Feature	Value
Size	4
Series	MS
Assembly position	Vertical +/- 5°
Design structure	Active carbon filter
Bowl guard	Plastic guard
Operating pressure	0 14 bar
Max. standard flow rate for air quality class	360 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [1:4:2]
	Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [1:4:1]
Medium temperature	5 30 °C
Residual oil content	0.003 mg/m3
Ambient temperature	-10 60 °C
Product weight	190 g
Mounting type	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material filter	Active carbon
Material housing	Aluminium die cast
Material bowl	PC