## Activated carbon filter MS6-LFX-1/4-R-Z Part number: 529684

**FESTO** 

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





## **Data sheet**

Feature	Value
Size	6
Series	MS
Assembly position	Vertical +/- 5°
Design structure	Active carbon filter
Bowl guard	Plastic guard
Operating pressure	0 20 bar
Max. standard flow rate for air quality class	900 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [1:4:2]
	Inert gases
Corrosion resistance classification CRC	2
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	600 g
Mounting type	Optional
	Line installation
	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for filter	Active carbon
Materials information, housing	Aluminium die cast
Materials information for bowl	PC