Filter **MS4-LF-1/8-EUV-Z** Part number: 535643

FESTO

 $40\ \mu m$ filter, metal bowl guard, fully automatic condensate drain, flow direction from right to left.





Data sheet

Feature	Value	
Size	4	
Series	MS	
Assembly position	Vertical +/- 5°	
Grade of filtration	40 μm	
Condensate drain	fully automatic	
Design structure	Sintered filter with centrifugal separator	
Max. condensate volume	25 ml	
Bowl guard	integrated as metal shell	
Inlet pressure 1	2 12 bar	
Standard nominal flow rate	1,100 l/min	
Operating medium	Compressed air	
Corrosion resistance classification CRC	2	
Storage temperature	-10 60 °C	
Air purity class at output	5:7:- per DIN ISO 8573-1	
Medium temperature	5 60 °C	
Ambient temperature	5 60 °C	
Product weight	349 g	
Mounting type	with accessories	
	Optional	
	Line installation	
Pneumatic connection, port 1	G1/8	
Pneumatic connection, port 2	G1/8	
Materials note	Free of copper and PTFE	
Materials information for seals	NBR	
Materials information for filter	PE	
Materials information, housing	Aluminium die cast	
Materials information for bowl	Aluminium die cast	
	Wrought Aluminium alloy	
Materials info, viewing window	PA	