

Filter MS4-LF-1/4-CRV

Part number: 529397

FESTO

5 µm filter, plastic bowl with plastic bowl guard, fully automatic condensate drain, flow direction from left to right.



Data sheet

Feature	Value
Size	4
Series	MS
Assembly position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	fully automatic
Design structure	Sintered filter with centrifugal separator
Max. condensate volume	19 ml
Bowl guard	Plastic guard
Working pressure	2 ... 12 bar
Standard nominal flow rate	1,300 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 ... 60 °C
Food-safe	See Supplementary material information
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:8:4]
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	189 g
Mounting type	Line installation with accessories Optional
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material of connecting plate	Aluminum die cast
Material seals	NBR
Material filter	PE
Material housing	Aluminum die cast
Material bowl	PC
Material separating plate	POM