filter MS4-LF-1/8-CRV Part number: 529405

 $5\ \mu m$ filter, plastic bowl with plastic bowl guard, fully automatic condensate drain, flow direction from left to right.

Data sheet

Feature	values
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
Operating pressure	2 12 bar
Standard nominal flow rate	1,000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:8:4]
Medium temperature	5 60 °C
Ambient temperature	5 60 °C
Product weight	189 g
Mounting type	Optional
	Line installation
	with accessories
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for sub-base	Aluminium die cast
Materials information for seals	NBR
Materials information for filter	PE
Materials information, housing	Aluminium die cast
Materials information for bowl	PC
Material information, isolating disc	POM



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