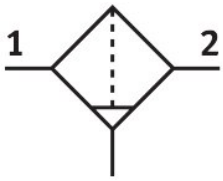
Active carbon filter
MS4N-LFX-1/4-R

Part number: 531764





Data sheet

Feature	Value
Size	4
Series	MS
Mounting position	Vertical ±5°
Structural design	Activated carbon filter
Bowl guard	Plastic bowl guard
Operating pressure	0 bar...14 bar
Max. standard flow rate for air quality class	360 l/min
Operating medium	Compressed air according to ISO 8573-1:2010 [3:4:2]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air quality class at the output	Compressed air according to ISO 8573-1:2010 [3:4:1]
Temperature of medium	5 °C...30 °C
Residual oil content	0.003 mg/m³
Ambient temperature	-10 °C...60 °C
Product weight	190 g
Type of mounting	Alternatively: In-line installation With accessories
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Note on materials	RoHS compliant
Compressed air filter material	Activated carbon
Housing material	Die-cast aluminum
Material of bowl	PC