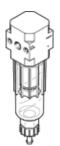
## filter LF-M7-D-5M-MICRO-B

Part number: 534182 Classic - do not use for new projects

Without threaded connection plate, connector thread in housing, manual condensate drain

Modern alternatives can be found by entering the first four characters of the type code in the search field.



## **Data sheet**

Feature	Value
Size	Micro
Series	D
Assembly position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	manual rotary
Design structure	Sintered filter with centrifugal separator
Max. condensate volume	3 cm3
Operating pressure	0 10 bar
Standard nominal flow rate	280 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-: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]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	44 g
Mounting type	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	M7
Pneumatic connection, port 2	M7
Materials note	Conforms to RoHS
Material filter	PE
Material housing	Wrought Aluminium alloy
Material bowl	PC



