

Compressed air filter LF-M7-D-5M-MICRO-H-B

Part number: 534183

FESTO



Data sheet

Feature	Value
Size	Micro
Type code	LF
Series	D
Mounting position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	Semi-automatic
Structural design	Sinter filter with centrifugal separator
Max. condensate volume	3 ml
Symbol	00991520
Operating pressure	1 bar ... 10 bar
Standard nominal flow rate	280 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	44 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	M7
Pneumatic connection 2	M7
Note on materials	RoHS-compliant
Compressed air filter material	PE
Housing material	Wrought aluminum alloy
Material of bowl	PC