

LF-M7-D-5M-MICRO

Filter

Data sheet

Part no.: 526303

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Feature	Data/description
Design of filter	Sintered + separator
Modular design	Yes
Series	D
Size	MICRO
Input pressure 1 min. (bar)	0 bar
Input pressure 1 max. (bar)	10 bar
Air connection type 1	Female thread
Thread for port 1	M7
Air connection type 2	Female thread
Thread for port 2	M7
Installation position	vertical
Type of mounting	In-line/bracket
Minimum ambient temperature	-10 °C
Maximum ambient temperature	60 °C
Minimum medium temperature	-10 °C
Maximum medium temperature	60 °C
Grade of filtration	5 µm
Condensate drain system	Manual, rotary
Maximum condensate capacity	3 cm³
Air connection type condensate drain	Barbed fitting
Nominal tubing size, condensate drain	3
Metal bowl guard	No
Material of housing	AL, die-cast metal
Material of bowl	PC-polymer
Material of filter	PE polymer
Product weight	0,06 kg
Standard nominal flow rate 1-2	280 l/min
Operating medium input 1	Compressed air
Operating medium output 2	Compressed air, filtered 5 µm, unlubricated