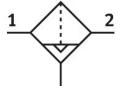
Micro filter LFMA-1/4-D-MIDI-A Part number: 186470





Data sheet

Feature	Value
Series	D
Size	Midi
Structural design	Fiber filter
Grade of filtration	0.01 μm
Condensate drain	Fully automatic
Operating pressure	2 bar12 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:7:2] Inert gas
Max. standard flow rate for air quality class	740 l/min
Min. standard flow rate for air quality class	240 l/min
Filter efficiency	99.9999 %
Bowl guard	Metal bowl guard
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	1.5 °C60 °C
Ambient temperature	-10 °C60 °C
Residual oil content	0.01 mg/m ³
Type of mounting	Line installation With accessories Optionally:
Mounting position	Vertical +/- 5°
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1⁄4
Housing material	Die-cast zinc
Compressed air filter material	Borosilicate fiber
Material of bowl	PC
Note on materials	RoHS-compliant

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