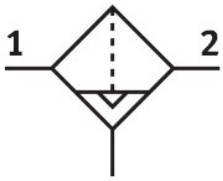
Filter
LF-1/8-D-5M-MINI-A

Part number: 162618



Data sheet

Feature	Value
Size	Mini
Series	D
Mounting position	Vertical +/-5°
Grade of filtration	5 µm
Condensate drain	Fully automatic
Design	Sintered filter with centrifugal separator
Bowl guard	Metal bowl guard
Operating pressure	2 bar...12 bar
Standard nominal flow rate (standardised to DIN 1343)	800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gas
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gas
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	250 g
Type of mounting	Inline installation With accessories
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Note on materials	RoHS compliant
Material filter	Packaging unit
Material housing	Die-cast zinc
Material bowl	Makrolon®