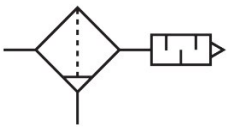
Filter muffler
LFU-1/4
Part number: 539132





Data sheet

Feature	Value
Size	G1/4
Mounting position	Vertical ±5°
Grade of filtration	1 µm
Condensate drain	Manual, rotating
Operating pressure	0 MPa...1.6 MPa 0 bar...16 bar 0 psi...232 psi
Flow rate with respect to atmosphere	4000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Noise reduction	Reduction by 40 dB
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Noise level	78 dB(A)
Ambient temperature	-10 °C...60 °C
Product weight	190 g
Pneumatic connection	G1/4
Note on materials	RoHS compliant
Housing material	Brass, nickel-plated PP