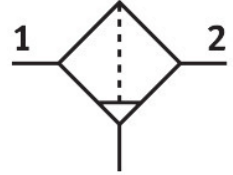


Filter
MS2-LF-QS6-C-P-M-B
 Part number: 8183324

FESTO



Data sheet

Feature	Value
Size	2
Series	MS
Mounting position	Vertical +/-5°
Grade of filtration	5 µm
Condensate drain	Manually rotating
Design	Sintered filter with centrifugal separator
Operating pressure	0.1 MPa...1 MPa 1 bar...10 bar 14.5 psi...145 psi
Standard nominal flow rate (standardised to DIN 1343)	250 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Class 7 according to ISO 14644-1
Storage temperature	-5 °C...50 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:4:4]
Media temperature	-5 °C...50 °C
Ambient temperature	-5 °C...50 °C
Product weight	42.1 g
Type of mounting	Front panel mounting In-line installation With accessories Either:
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 2	QS-6
Note on materials	RoHS-compliant
Material seals	NBR
Material spring	High-alloy steel
Material filter	PE
Material housing	PA-reinforced
Material membrane	NBR
Material bowl	PC

