

# filter

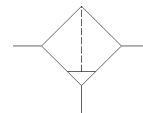
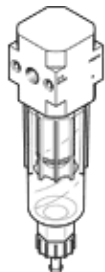
## LF-QS6-D-5M-MICRO

Part number: 526307

Classic - do not use for new projects

FESTO

Connection plate with push-in connector, manual condensate drain  
Modern alternatives can be found by entering the first four characters of the type code in the search field.



### Data sheet

Feature	Value
Size	Micro
Series	D
Assembly position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	manual rotary
Design structure	Sintered filter with centrifugal separator
Max. condensate volume	3 cm <sup>3</sup>
Operating pressure	0 ... 10 bar
Standard nominal flow rate	280 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [:-9:-] Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	64 g
Mounting type	Line installation with accessories Optional
Pneumatic connection, port 1	QS-6
Pneumatic connection, port 2	QS-6
Materials note	Conforms to RoHS
Material filter	PE
Material housing	Aluminium die cast
Material bowl	PC