## filter regulator LFR-QS6-D-7-O-5M-MICRO Part number: 526295 Classic - do not use for new projects

Connection plate with push-in connector, without pressure gauge, manual condensate drain

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Size	Micro
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	manual rotary
Design structure	Filter regulator without pressure gauge
Max. condensate volume	3 cm3
Pressure gauge	M5 ready
Operating pressure	1 10 bar
Pressure regulation range	0.5 7 bar
Max. pressure hysteresis	0.3 bar
Standard nominal flow rate	280 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	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	114 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 housing	Wrought Aluminium alloy
Material bowl	PC