

# filter regulator

## LFR-QS4-D-7-O-5M-MICRO-H

Part number: 526292

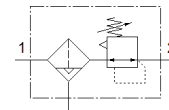
Classic - do not use for new projects

FESTO

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

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

Type to be discontinued. Available until 2023. See Support Portal for alternative products.



### 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	semi-automatic
Design structure	Filter regulator without pressure gauge
Max. condensate volume	3 cm <sup>3</sup>
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	170 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-4
Pneumatic connection, port 2	QS-4
Materials note	Conforms to RoHS
Material housing	Wrought Aluminium alloy
Material bowl	PC