


## Datasheet for: 142419


**Filter regulator »FUTURA-mini« PC container, Size 0, G 1/4, 0.5-10**

Filter regulator »FUTURA-mini«, PC container, Compact pressure gauge, 5  $\mu\text{m}$ , Size 0, G 1/4, Control range 0.5 - 10 bar, Semi-auto. . Filter regulators with excellent flow rates in modern design. The regulator knob can be latched.

Type number	FUM 811-10-KM
Article number	142419
EAN/barcode	 4047322556446
Your price	39,65 € / Stk

**Minimum order quantity**

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

**Productdata**

A	43.0 mm
B	168.0 mm
Bowl	Polycarbonate container
C	63.0 mm
Condensate drain	Semi-automatic
Connecting thread	Plastic
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 $\mu\text{m}$
Flow rate	1000 l/min
Flow rate measurement	At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta p = 1$ bar
Housing	PA66 GF60
Max. control range	10.0 bar
Max. input pressure	12 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. control range	0.5 bar
Min. input pressure	1.5 bar

Min. temperature range	-10 °C
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Pressure gauge display max.	12.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	FUTURA-mini
Thread	G 1/4

## Variants

Article number	Min. control range	Max. control range	Condensate drain	Price
142419	0.5 bar	10.0 bar	Semi-automatic	39,65 € / Stk
142423	0.1 bar	4.0 bar	Fully-automatic (NC)	97,04 € / Stk
142418	0.5 bar	8.0 bar	Semi-automatic	39,65 € / Stk
142417	0.1 bar	4.0 bar	Semi-automatic	39,65 € / Stk
142424	0.5 bar	8.0 bar	Fully-automatic (NC)	97,04 € / Stk
142422	0.5 bar	10.0 bar	Fully-automatic	82,12 € / Stk
142421	0.5 bar	8.0 bar	Fully-automatic	82,12 € / Stk
142425	0.5 bar	10.0 bar	Fully-automatic (NC)	97,04 € / Stk
142420	0.1 bar	4.0 bar	Fully-automatic	82,12 € / Stk

## More Pictures

