


Datasheet for: 142420


Filter regulator »FUTURA-mini« PC container, Size 0, G 1/4, 0.1-4

Filter regulator »FUTURA-mini«, PC container, Compact pressure gauge, 5 μm , Size 0, G 1/4, Control range 0.1 - 4 bar, Fully-auto. . Filter regulators with excellent flow rates in modern design. The regulator knob can be latched.

Type number	FUM 821-4-KM
Article number	142420
EAN/barcode	 4047322556453
Your price	82,12 € / 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	206.0 mm
Bowl	Polycarbonate container
C	63.0 mm
Condensate drain	Fully-automatic
Connecting thread	Plastic
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 μm
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	4.0 bar
Max. input pressure	12 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. control range	0.1 bar
Min. input pressure	1.5 bar

Min. temperature range	-10 °C
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Pressure gauge display max.	6.0 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
142420	0.1 bar	4.0 bar	Fully-automatic	82,12 € / Stk
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

More Pictures

