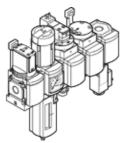
Service unit combination MSB4-1/4:C3J3D1A1F3-WP Part number: 542305

Consisting of manual on-off valve, filter regulator, electrical on-off valve, pneumatic soft-start valve, branching module including pressure switch without indicator and wall mounting plate. 12 bar maximum output pressure, 5 μ m filter, with pressure gauge, lockable regulator head, plastic bowl with plastic bowl guard, manual condensate drain, direction of flow: from left to right.



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with lock
	with accessories, lockable
Assembly position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	manual rotary
Design structure	Branching module
	Start-up valve
	Pressure sensor
	On/off valve
	Filter regulator with pressure gauge
Controller function	Output pressure constant
	with initial pressure compensation
	with secondary exhaust
	with return flow
Bowl guard	Plastic guard
Pressure gauge	with pressure gauge
Operating pressure	4.5 14 bar
Pressure control range	4 12 bar
Standard nominal flow rate	700 l/min
Characteristic coil data	24V DC
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	-10 60 °C
Storage temperature	
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:4:4]
Medium temperature	
Ambient temperature	-10 60 °C
Product weight	2,000 g
Mounting type	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Materials information, housing	Aluminium die cast
Materials information for bowl	PC

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