

Filter Regulator MS9-LFR-G-D7-CUM-AG-BAR-AS - Festo 564120

Item no. FES-564120

Manufacturer Festo

EAN 4052568211516

Festo valve for fast, reliable control of compressed-air direction and flow.

TECHNICAL DATA

Betriebsdruck max [bar]	20.000000
HS-Code	84811005
Weight	3.5 kg
Werkstoff	Aluminium



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo valve for fast, reliable control of compressed-air direction and flow. The key technical data of this genuine Festo article are listed below.

size	9
Model series	MS
Actuation fuse	With Accessories lockable
installation position	vertical $\pm 5^\circ$
Filter porosity [μm]	5
Condensate drain	Manually rotating
Construction set up	Pre-controlled filter membrane control valve
Max. condensate amount [ml]	220
Controller function	Output pressure constant With Return current behaviour With relieving With Pre-pressure compensation
pressure display	with pressure gauge
Operating pressure [bar]	1 to 20

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Pressure regulation range [bar]	0.5 to 12
Max. pressure hysteresis [bar]	0,4
Operating medium	Inert gases Compressed air to ISO 8573-1:2010 [-:4:-]
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Air purity class at the output	Compressed air to ISO 8573-1:2010 [6:4:4]
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	2.400
Fastening type	pipe installation With Accessories Selectively:
Cover material	PA reinforced
Swirl disc material	POM
Filter carrier material	POM
Material information	RoHs compliant
Connection plate material	Aluminium die casting
Mounting bracket material	Aluminium die casting
Filter material	PE
Housing material	Aluminium die casting
Module connector material	Aluminium die casting
Diaphragm material	NBR
Clamps material	Aluminium wrought alloy
Clamp seal material	NBR
Window material	PA
Dividing plate material	POM
Valve tappet material	NBR POM Aluminium wrought alloy