filter regulator MS4-LFR-1/4-D6-E-P-VC-AG-BAR-B Part number: 8098264 ★ Core product range



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	fully automatic
	manual momentary-contact
Design structure	Filter regulator with pressure gauge
	directly-controlled piston regulator
Max. condensate volume	16.5 ml
Controller function	Output pressure constant
	with secondary exhaust
	with return flow
Unit(s) that can be displayed	bar
	psi
Pressure gauge	with pressure gauge
Operating pressure MPa	0.2 1 MPa
Operating pressure	2 10 bar
Pressure regulation range	0.3 7 bar
Max. pressure hysteresis (MPa)	0.5 MPa
Max. pressure hysteresis (MPA)	0.5 bar
iniaz. pressure nysteresis	
Standard nominal flow rate	7.25 psi 1,700 l/min
	Compressed air in accordance with IS08573-1:2010 [7:4:4]
Operating medium	
Corrosion resistance classification CRC	Inert gases
	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Cleanroom class	ISO class 7
Storage temperature	-5 50 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Medium temperature	5 50 °C
Ambient temperature	5 50 ℃
Product weight	216 g
Mounting type	Front panel installation
	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Conforms to RoHS
Material seals	NBR
Material rotary knob	РОМ
Material spring	High alloy steel
	Galvanised steel
Material filter	PE
Material housing	PA-reinforced
Material bowl	PC
Material valve stem	РОМ



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