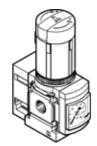
Pressure regulator MS4N-LRB-1/4-D5-AS-BI-Z Part number: 531787

For manifold assembly, angled outlet block with QS push-in connector, 4 bar maximum output pressure, with pressure gauge, P2 connection at front.



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with integrated lock
Assembly position	Any
Design structure	directly-controlled diaphragm regulator
	with looped-through compressed air supply
Controller function	Output pressure constant
	with secondary exhaust
	with return flow
Pressure gauge	with pressure gauge
Pressure control range	0.3 4 bar
Inlet pressure 1	0.8 14 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	650 l/min
Operating medium	Compressed air
Corrosion resistance classification CRC	2
Storage temperature	-10 60 °C
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	222 g
Mounting type	with accessories
	Optional
	Front panel installation
	Line installation
Pneumatic connection, port 1	NPT1/4-18
Pneumatic connection, port 2	QS-8
Materials information for subbase	Aluminum die cast
Materials information for control panel	POM
	PA
Materials information for seals	NBR
Materials information, housing	Aluminum die cast
Materials information for membrane	NBR



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