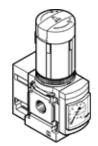
Pressure regulator MS4-LRB-1/4-D7-AS-BD-Z Part number: 529487

For manifold assembly, angled outlet block with QS push-in connector, 12 bar maximum output pressure, with pressure gauge, P2 connection at front.



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with lock
	with accessories, lockable
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
Operating pressure	0.8 14 bar
Pressure control range	0.5 12 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	640 l/min
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	2
Storage temperature	-10 60 °C
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	222 g
Mounting type	Optional
	Front panel installation
	Line installation
	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	QS-8
Materials note	Conforms to RoHS
Materials information for sub-base	Aluminium die cast
Materials information for control panel	РОМ
	PA
Materials information for seals	NBR
Materials information, housing	Aluminium die cast
Materials information for membrane	NBR



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