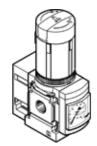
pressure regulator MS4-LRB-1/4-D6-AS-BD Part number: 529480

For manifold assembly, angled outlet block with QS push-in connector, 7 bar maximum output pressure, with pressure gauge, P2 connection at rear.



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 initial pressure compensation
	with secondary exhaust
	with return flow
Pressure gauge	with pressure gauge
Operating pressure	0.8 14 bar
Pressure regulation range	0.3 7 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	840 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 - Moderate corrosion stress
Storage temperature	-10 60 °C
Food-safe	See Supplementary material information
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	222 g
Mounting type	Front panel installation
	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	QS-8
Materials note	Conforms to RoHS
Material of connecting plate	Aluminium die cast
Material control panel	РА
	РОМ
Material seals	NBR
Material housing	Aluminium die cast
Material membrane	NBR



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