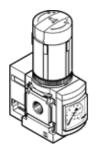
Pressure regulator MS6N-LRB-1/2-D7-AS-BI-Z Part number: 531829

FESTO

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	6
Series	MS
Actuator 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
Pressure gauge	with pressure gauge
Pressure control range	0.5 12 bar
Inlet pressure 1	0.8 20 bar
Max. pressure hysteresis	0.25 bar
Standard nominal flow rate	800 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	747 g
Mounting type	with accessories
	Optional
	Front panel installation
	Line installation
Pneumatic connection, port 1	NPT1/2-14
Pneumatic connection, port 2	QS-8
Materials information for control panel	РОМ
	PA
Materials information for seals	NBR
Materials information, housing	Aluminum die cast
Materials information for membrane	NBR