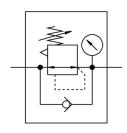
Pressure regulator MS9-LR-G-D7-AG-BAR-AS Part number: 564138





Data sheet

Feature	Value
Size	9
Type code	MS9-LR
Series	MS
Actuator lock	can be closed with accessories
Mounting position	Any
Design	Pilot-controlled diaphragm regulator
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting With return flow function
Symbol	00991536
Pressure gauge	with pressure gauge
Operating pressure	1 bar 20 bar
Pressure regulation range	0.5 bar 12 bar
Max. pressure hysteresis	0.4 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C 60 °C
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	1400 g
Type of mounting	Optionally: Front panel mounting Line installation With accessories
Covering material	PA-reinforced
Note on materials	RoHS-compliant
Material of sub-base	Die-cast aluminum
Material of mounting bracket	Die-cast aluminum
Housing material	Die-cast aluminum
Module connector material	Die-cast aluminum
Diaphragm material	NBR

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Feature	Value
	Wrought aluminum alloy NBR POM