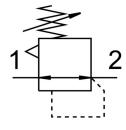
Precision pressure regulator LRP-1/4-10 Part number: 159502





Data sheet

Feature	Value
Type code	LRP
Actuator lock	Rotary knob with detent
Mounting position	Any
Structural design	Pilot-controlled precision diaphragm regulator
Controller function	Outlet pressure constant With secondary exhausting
Symbol	00991540
Pressure gauge	G1/8 prepared
Operating pressure	0.1 MPa 1.2 MPa
Operating pressure	1 bar 12 bar
Pressure regulation range	0.1 bar 10 bar
Max. pressure hysteresis	0.02 bar
Standard nominal flow rate	2300 l/min
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 not possible
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	310 g
Type of mounting	Front panel mounting Line installation With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1⁄4
Note on materials	RoHS-compliant
Seals material	NBR
Housing material	Aluminum

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