differential pressure regulator LRL-3/8-QS-12 Part number: 153520

Without manometer, with male thread and QS plug connector.



Data sheet

Feature	Value
Controller function	Differential pressure, constant
	with return flow
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	QS-12
Mounting type	Threaded
Nominal flow rate open	438 l/min
Pressure regulation range	2 6 bar
Inlet pressure 1	0 9 bar
Ambient temperature	0 60 °C
Material housing	PBT-reinforced
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Actuator lock	Knurled screw with lock nut
Assembly position	Any
Design structure	directly-controlled piston regulator
	with looped-through compressed air supply
Nominal flow rate closed	379 l/min
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Product weight	78 g
Material of threaded plug	Brass
	Nickel plated
Materials note	Conforms to RoHS
Material of threaded seal	PTFE



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