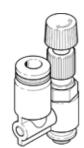
differential pressure regulator LRL-1/4-QS-8 Part number: 153516

FESTO

Without manometer, with male thread and QS plug connector.





Data sheet

Feature	values
Controller function	Differential pressure, constant
	with return flow
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	QS-8
Mounting type	Threaded
Nominal flow rate open	224 I/min
Pressure regulation range	2 6 bar
Inlet pressure 1	0 9 bar
Ambient temperature	0 60 °C
Materials information, 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	224 I/min
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Product weight	39 g
Materials information for screw-in stud	Brass
	Nickel plated
Materials note	Conforms to RoHS
Materials information for thread seal	PTFE