

pressure regulator LR-M7-D-7-MICRO-B

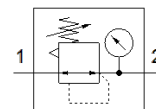
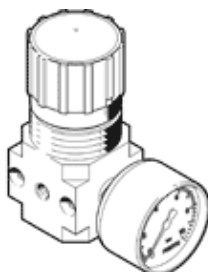
Part number: 534180

Classic - do not use for new projects

FESTO

Without threaded connection plate, connector thread in housing, with pressure gauge

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Size	Micro
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Any
Design structure	directly-controlled diaphragm regulator
Controller function	with secondary exhaust
Pressure gauge	with pressure gauge
Operating pressure	1 ... 10 bar
Pressure regulation range	0.5 ... 7 bar
Max. pressure hysteresis	0.3 bar
Standard nominal flow rate	300 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4] Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 ... 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4] Inert gases
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	90 g
Mounting type	Line installation with accessories Optional
Pneumatic connection, port 1	M7
Pneumatic connection, port 2	M7
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Wrought Aluminium alloy
Material membrane	NBR