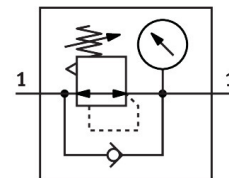
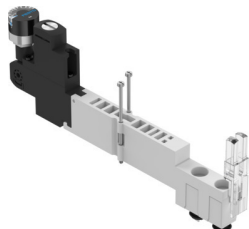


# Regulator plate VMPA1-B8-R1C2-C-06

Part number: 549052

**FESTO**



## Data sheet

Feature	Value
Construction width	10.5 mm
Mounting position	optional
Vertical pneumatic linkage	Pressure regulator for 1
Controller function	Output pressure constant With secondary venting
Selection of pressure gauge	Possible
Pressure regulation range	0.5 bar...6 bar
Inlet pressure 1	0.5 bar...10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 To IEC 60529
Ambient temperature	-5 °C...50 °C
Max. tightening torque	0.25 Nm
Product weight	73.8 g
Mounting with vertical stacking	On manifold sub-base
Pressure gauge connection	M5
Note on materials	RoHS-compliant
Material control panel	PA
Material seals	NBR
Material regulator housing	PA