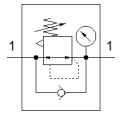
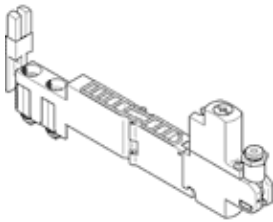


# regulator plate

## VMPA1-B8-R1C2-C-06

Part number: 549052

FESTO



## Data sheet

Feature	Value
Width	10.5 mm
Assembly position	Any
Pneumatic vertical stacking	Pressure regulator for 1
Controller function	Output pressure constant with secondary exhaust
Pressure gauge selection	possible
Pressure regulation range	0.5 ... 6 bar
Inlet pressure 1	0.5 ... 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Protection class	IP65 to IEC 60529
Ambient temperature	-5 ... 50 °C
Max. tightening torque	0.25 Nm
Product weight	73.8 g
Vertical stacking type of mounting	on manifold block
Pressure gauge connection	M5
Materials note	Conforms to RoHS
Material control panel	PA
Material seals	NBR
Material regulator housing	PA