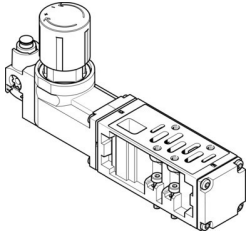


Regulator plate VABF-S1-2-R3C2-C-6

Part number: 555761

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Width	54 mm
Based on norm	ISO 5599-1
Mounting position	Any
Pneumatic vertical stacking	Pressure regulator for 4
Controller function	Constant output pressure With secondary exhausting
Symbol	00991579
Optional pressure gauge	Possible
Pressure regulation range MPa	0.1 MPa ... 0.6 MPa
Pressure regulation range	1 bar ... 6 bar
Pressure regulation range psi	14.5 psi ... 87 psi
Inlet pressure 1	0.5 bar ... 10 bar
Inlet pressure 1 MPa	0.05 MPa ... 1 MPa
Inlet pressure 1 psi	7.25 psi ... 145 psi
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 NEMA 4
Ambient temperature	-5 °C ... 50 °C
Product weight	1230 g
Vertical stacking mounting type	On manifold sub-base On individual sub-base
Pressure gauge connection	With retaining clamp
Note on materials	RoHS compliant
Material of operator panel	PA
Controller housing material	Die-cast aluminum