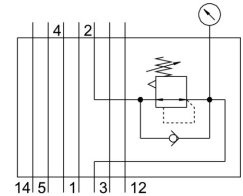
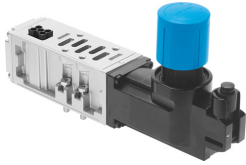


Regulator plate VABF-S2-1-R2C2-C-6

Part number: 546087

FESTO



Data sheet

Feature	Value
Width	42 mm
Type code	VABF
Based on norm	ISO 5599-2
Mounting position	Any
Pneumatic vertical stacking	Pressure regulator for 2
Controller function	Outlet pressure constant With secondary exhausting
Symbol	00991581
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
Degree of protection	IP65 NEMA 4
Ambient temperature	-5 °C ... 50 °C
Product weight	640 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