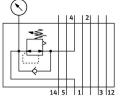
Regulator plate VABF-S2-1-R3C2-C-6 Part number: 546085





Data sheet

Feature	Value
Width	42 mm
Based on norm	ISO 5599-2
Mounting position	Any
Pneumatic vertical stacking	Pressure regulator for 4
Controller function	Outlet pressure constant With secondary exhausting
Optional pressure gauge	Possible
Pressure regulation range MPa	0.1 MPa0.6 MPa
Pressure regulation range	1 bar6 bar
Pressure regulation range psi	14.5 psi87 psi
Inlet pressure 1	0.5 bar10 bar
Inlet pressure 1 MPa	0.05 MPa1 MPa
Inlet pressure 1 psi	7.25 psi145 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 °C50 °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

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