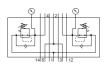
Regulator plate VABF-S1-1-R5C2-C-10 Part number: 546826

For valve manifold VTSA, standard port pattern to 5599-1, up to max. 10 bar.

Data sheet

Feature	Value
Width	42 mm
Based on the standard	ISO 5599-1
Assembly position	Any
Pneumatic vertical stacking	Pressure regulator for 2 and 4 reversible
Controller function	Output pressure constant
	with secondary exhaust
Pressure gauge selection	possible
Pressure regulation range MPa	0.05 1 MPa
Pressure regulation range	0.5 10 bar
Pressure regulation range psi	7.25 145 psi
Inlet pressure 1	0.5 10 bar
Supply pressure 1 MPa	0.05 1 MPa
Supply pressure 1 psi	7.25 145 psi
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	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Protection class	IP65
	NEMA 4
Ambient temperature	-5 50 °C
Product weight	920 g
Vertical stacking type of mounting	on manifold block
	on individual subbase
Pressure gauge connection	with retaining clamp
Materials note	Conforms to RoHS
Material control panel	РА
Material regulator housing	Aluminum die cast



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