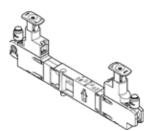
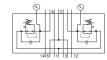
regulator plate VABF-S4-2-R5C2-C-10 Part number: 540169







Data sheet

Feature	Value
Width	18 mm
Based on the standard	ISO 15407-2
Assembly position	Any
Controller function	Output pressure constant
	with secondary exhaust
Pressure gauge selection	possible
Operating pressure MPa	1 MPa
Operating pressure	10 bar
Pressure regulation range MPa	0.05 0.85 MPa
Pressure regulation range	0.5 8.5 bar
Pressure regulation range psi	7.25 123.25 psi
Inlet pressure 1	0.5 10 bar
CE mark (see declaration of conformity)	to EU directive low-voltage devices
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium Corrosion resistance classification CRC	Lubricated operation possible (subsequently required for further
	operation) O - No corrosion stress
CONTROL CONTRO	- 110 0011011011010
PWIS conformity Protection class	VDMA24364-B1/B2-L
	IP65
	NEMA 4
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 50 °C
Product weight	611 g
Vertical stacking type of mounting	on manifold block
	on individual sub-base
Pressure gauge connection	with retaining clamp
Material control panel	PA
Material regulator housing	Aluminium die cast