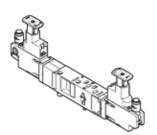
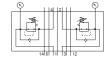
regulator plate VABF-S4-1-R4C2-C-10 Part number: 540166



For valve terminals VTSA and VTSA-F, standard port pattern to 15407-2, up to max. 10 bar. $\,$





Data sheet

Feature	Value
Width	26 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	0.2 0.85 MPa
Pressure regulation range	2 8.5 bar
Pressure regulation range psi	29 123.25 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	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
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 50 °C
Product weight	692 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