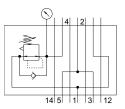
# Regulator plate VABF-S3-1-R7C2-C-6 Part number: 546791



# **Data sheet**

Feature	Value
Construction width	26 mm
Based on standard	ISO 15407-1
Mounting position	optional
Vertical pneumatic linkage	Pressure regulator for 4 reversible
Controller function	Output pressure constant With secondary venting
Selection of pressure gauge	Possible
Pressure regulation range	0.05 MPa0.6 MPa 0.5 bar6 bar 7.25 psi87 psi
Inlet pressure 1	0.5 bar10 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 NEMA 4
Ambient temperature	-5 ℃50 ℃
Product weight	305 g
Mounting with vertical stacking	On manifold sub-base On individual sub-base
Pressure gauge connection	Via retaining clamp
Note on materials	RoHS-compliant
Material control panel	PA
Material regulator housing	Die-cast aluminium

### Feb 4, 2024 – Subject to change - Festo SE & Co. KG

## **FESTO**