

# Regulator plate VABF- S2-1-R3C2-C-6

URL:<https://www.sxplc.com/regulator-plate-vabf-s2-1-r3c2-c-6>

## Product data sheet

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| • <b>Width</b> 42 mm   |
| • <b>Based on norm</b> ISO 5599-2  |
| • <b>Mounting position</b> Any   |
| • <b>Pneumatic vertical stacking</b> Pressure regulator for 4                      |
| • <b>Controller function</b> Outlet pressure constant With secondary<br>exhausting |
| • <b>Symbol</b> 00991579   |
| • <b>Optional pressure gauge</b> Possible  |
| • <b>Pressure regulation range MPa</b> 0.1 MPa ... 0.6 MPa                         |
| • <b>Pressure regulation range</b> 1 bar ... 6 bar                                 |
| • <b>Pressure regulation range psi</b> 14.5 psi ... 87 psi                         |
| • <b>Inlet pressure</b> 10.5 bar ... 10 bar  |
| • <b>Inlet pressure 1 MPa</b> 0.05 MPa ... 1 MPa                                   |
| • <b>Inlet pressure 1 psi</b> 7.25 psi ... 145 psi                                 |
| • <b>Operating medium</b> 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 °C ... 50 °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** IPA
- **Controller housing material** Die-cast aluminum

