

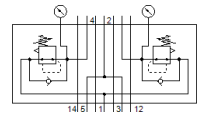
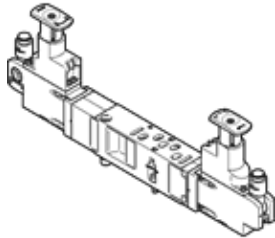
Regulator plate

VABF-S4-1-R5C2-C-6

Part number: 540168

FESTO

For valve manifolds VTSA and VTSA-F, standard port pattern to 15407-2, up to max. 6 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 | 0.6 MPa |
| Working pressure | 6 bar |
| Pressure regulation range MPa | 0.05 ... 0.6 MPa |
| Pressure regulation range | 0.5 ... 6 bar |
| Pressure regulation range psi | 7.25 ... 87 psi |
| Inlet pressure 1 | 0.5 ... 10 bar |
| CE symbol (see declaration of conformity) | according to EU low voltage guideline |
| 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 subbase |
| Pressure gauge connection | with retaining clamp |
| Material control panel | PA |
| Material regulator housing | Aluminum die cast |