

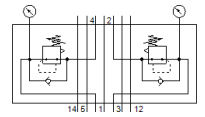
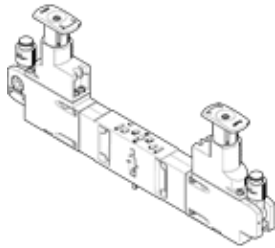
regulator plate

VABF-S3-2-R4C2-C-10

Part number: 543538

FESTO

For valve terminal VDMA-01/02, standard port pattern to 15407-1, up to 10 bar.



Data sheet

| Feature | Value |
|---|---|
| Width | 18 mm |
| Based on the standard | ISO 15407-1 |
| Assembly position | Any |
| Pneumatic vertical stacking | Pressure regulator for 2 and 4 |
| Controller function | Output pressure constant with secondary exhaust |
| Pressure gauge selection | possible |
| 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 |
| 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 |
| Ambient temperature | -5 ... 50 °C |
| Product weight | 370 g |
| Vertical stacking type of mounting | on manifold block on individual sub-base |
| Pressure gauge connection | with retaining clamp |
| Materials note | Conforms to RoHS |
| Material control panel | PA |
| Material regulator housing | Aluminium die cast |