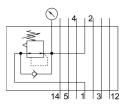
## Regulator plate VABF-S4-2-R1C2-C-6 Part number: 540151





## **Data sheet**

| Feature                                    | Value  |
|--|--|
| Width                                      | 18 mm  |
| Type code                                  | VABF   |
| Based on norm                              | ISO 15407-2  |
| Mounting position                          | Any  |
| Controller function                        | Outlet pressure constant<br>With secondary exhausting              |
| Symbol                                     | 00992227   |
| Optional pressure gauge                    | Possible   |
| Operating pressure                         | 0.6 MPa  |
| Operating pressure                         | 6 bar  |
| Pressure regulation range                  | 0.5 bar 6 bar  |
| Inlet pressure 1                           | 0.5 bar 10 bar   |
| CE marking (see declaration of conformity) | As per EU low voltage directive                                    |
| Operating medium                           | 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  |
| Degree of protection                       | IP65<br>NEMA 4   |
| Pilot medium                               | Compressed air as per ISO 8573-1:2010 [7:4:4]                      |
| Ambient temperature                        | -5 °C 50 °C  |
| Product weight                             | 350 g  |
| Vertical stacking mounting type            | On manifold sub-base<br>On individual sub-base                     |
| Pressure gauge connection                  | With retaining clamp   |
| Material of operator panel                 | PA   |
| Controller housing material                | Die-cast aluminum  |