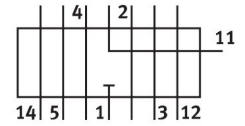


# Vertical pressure supply plate VABF-S2-2-P1A3-G12

Part number: 555786

**FESTO**



## Data sheet

| Feature                                           | Value                                                              |
|---------------------------------------------------|--------------------------------------------------------------------|
| Width                                             | 54 mm                                                              |
| Based on norm                                     | ISO 5599-2                                                         |
| Mounting position                                 | Any                                                                |
| Pneumatic vertical stacking                       | Alternative pressure supply for 1                                  |
| Operating pressure                                | -0.09 MPa...1 MPa<br>-0.9 bar...10 bar                             |
| Inlet pressure 1                                  | 0.5 bar...10 bar                                                   |
| Inlet pressure 1 MPa                              | 0.05 MPa...1 MPa                                                   |
| Inlet pressure 1 psi                              | 7.25 psi...145 psi                                                 |
| Normal nominal flow rate (normalized to DIN 1343) | 2800 l/min                                                         |
| CE marking (see declaration of conformity)        | As per EU low voltage directive                                    |
| UKCA marking (see declaration of conformity)      | To UK instructions for electrical equipment                        |
| 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                                            |
| LABS (PWIS) conformity                            | VDMA24364-B1/B2-L                                                  |
| Degree of protection                              | IP65<br>NEMA 4                                                     |
| Ambient temperature                               | -5 °C...50 °C                                                      |
| Product weight                                    | 605 g                                                              |
| Vertical stacking mounting type                   | On manifold sub-base<br>On individual sub-base                     |
| Pneumatic connection 1                            | G1/2                                                               |
| Note on materials                                 | RoHS compliant                                                     |
| Housing material                                  | Die-cast aluminum                                                  |