

# Supply plate VABF-S1-1-P1A11-N12

Part number: 8037656

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                 | Value                                                                                      |
|-----------------------------------------|--------------------------------------------------------------------------------------------|
| Construction width                      | 44 mm                                                                                      |
| Exhaust-air function                    | Via throttle plate                                                                         |
| Based on standard                       | ISO 5599-1                                                                                 |
| Max. number of valve positions          | 1                                                                                          |
| Operating pressure                      | 0 MPa ... 1 MPa                                                                            |
| Operating pressure                      | 0 bar ... 10 bar                                                                           |
| Suitability for vacuum                  | yes                                                                                        |
| CE mark (see declaration of conformity) | To EU Low Voltage Directive                                                                |
| Operating medium                        | Compressed air to ISO 8573-1:2010 [7:4:4]                                                  |
| Note on operating and pilot medium      | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC          | 0 - No corrosion stress                                                                    |
| LABS (PWIS) conformity                  | VDMA24364-B1/B2-L                                                                          |
| Storage temperature                     | -20 °C ... 60 °C                                                                           |
| Media temperature                       | -10 °C ... 50 °C                                                                           |
| Pilot medium                            | Compressed air to ISO 8573-1:2010 [7:4:4]                                                  |
| Ambient temperature                     | -10 °C ... 50 °C                                                                           |
| Product weight                          | 660 g                                                                                      |
| Pneumatic connection, port 1            | 1/2 NPT                                                                                    |
| Pneumatic connection, port 3            | 1/2 NPT                                                                                    |
| Pneumatic connection, port 5            | 1/2 NPT                                                                                    |
| Material exhaust plate                  | Wrought aluminium alloy                                                                    |
| Note on materials                       | RoHS-compliant                                                                             |
| Material supply plate                   | Die-cast aluminium                                                                         |