

**Cover**  
**VAEM-S6-C-S10-R5**

Part number: 549049

**FESTO**



 [General operating condition](#)

**Data sheet**

| Feature                          | Value                                                                  |
|----------------------------------|------------------------------------------------------------------------|
| Max. no. of valve positions      | 10 for bistable pneumatic valves<br>20 for monostable pneumatic valves |
| Max. residual current            | 10 A                                                                   |
| Nominal operating voltage DC     | 24 V                                                                   |
| Permissible voltage fluctuations | +/- 10 %                                                               |
| 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                   | 230 g                                                                  |
| Number of electrical connections | 10                                                                     |
| Electrical connection            | 5-pin<br>M12<br>Plug                                                   |
| Housing material                 | PA                                                                     |