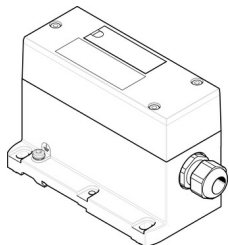


**Multi-pin node**  
**VABE-S6-1LF-C-M1-C36N**  
Part number: 543413

**FESTO**



 [General operating condition](#)

**Data sheet**

| Feature                                    | Value                                                |
|--------------------------------------------|------------------------------------------------------|
| Based on standard                          | EN 61984                                             |
| Mounting position                          | optional                                             |
| Max. number of valve positions             | 16 with bistable valves<br>32 with monostable valves |
| Max. resultant current                     | 6 A                                                  |
| Nominal operating voltage DC               | 24 V                                                 |
| Immunity to surge                          | 1.5 kV                                               |
| Current rating at 40° C                    | 1 A                                                  |
| Pollution degree                           | 3                                                    |
| Permissible voltage fluctuations           | +/- 10 %                                             |
| CE mark (see declaration of conformity)    | To EU Low Voltage Directive                          |
| CE marking (see declaration of conformity) | To UK regulations for electrical equipment           |
| 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                             | 540 g                                                |
| Electrical control                         | Multi-pin plug                                       |
| Electrical connection                      | Socket/terminal strip                                |
| Material cover                             | PA                                                   |
| Material housing                           | Die-cast aluminium                                   |