

# Control plate DADG-FM-VDE1G14

Part number: 8131548

**FESTO**



 [General operating condition](#)

## Data sheet

| Feature                                  | Value                                                              |
|------------------------------------------|--------------------------------------------------------------------|
| Based on norm                            | VDI/VDE 3845 (NAMUR)                                               |
| Mounting position                        | Any                                                                |
| Operating pressure                       | 0.2 MPa ... 0.8 MPa                                                |
| Operating pressure                       | 2 bar ... 8 bar                                                    |
| 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) |
| LABS (PWIS) conformity                   | VDMA24364 zone III                                                 |
| Ambient temperature                      | -20 °C ... 80 °C                                                   |
| Max. tightening torque                   | 23 Nm                                                              |
| Product weight                           | 274.5 g                                                            |
| Type of mounting                         | Threaded direct mounting on end cap                                |
| Pneumatic connection                     | G1/4                                                               |
| Note on materials                        | RoHS-compliant                                                     |
| Seals material                           | NBR<br>High-alloy stainless steel                                  |
| Housing material                         | Aluminum, anodized                                                 |
| Material of screws                       | Brass, nickel-plated                                               |