

# Product data sheet A4000--B 2POL \*



Electric strike with basic configuration

# **AREAS OF APPLICATION**

- ightarrow Standard doors
- ightarrow Installation possible on left and right hand doors as well as horizontal or vertical
- ightarrow Connection to direct or alternating current



# **PRODUCT FEATURES**

- ightarrow Almost silent opening behaviour with direct current with one click
- ightarrow Twin coil technology enables a larger operating voltage range
- $\rightarrow$  Integrated bipolar EMC protective diode which protects connected electronic components against reverse voltage
- ightarrow Compact dimensions
- ightarrow Radius latch adjustable by 3 mm, in 0.75 mm pitch
- ightarrow Safe release of the latch even under high side-load
- ightarrow Pre-assembled screws for easy electrical connection

### **TECHNICAL DATA**

| Productname                                 | A4000B 2POL *       |  |  |  |
|---|---------------------|--|--|--|
| Dimensions                                  | 15.8 x 73.5 x 25 mm |  |  |  |
| DIN direction                               | left / right        |  |  |  |
| Set position x grid dimension               | 4 x 0.75 mm         |  |  |  |
| Latch engagement depth                      | 4.5 mm              |  |  |  |
| Installation position vertical / horizontal | Yes                 |  |  |  |
| Fail-safe                                   | No                  |  |  |  |
| Fail-secure                                 | Yes                 |  |  |  |
| Dummy strike                                | No                  |  |  |  |
| Approval for smoke protection doors         | No                  |  |  |  |
| Mechanical release                          | No                  |  |  |  |
| Bipolar EMC protection diode integrated     | Yes                 |  |  |  |
|   |                     |  |  |  |

### **VARIANTS / ORDER INFO**

|                                    |   | Ident- |        |                        | DIN          |
|------------------------------------|---|--------|--------|------------------------|--------------|
| Designation                        | Description   | No.    | Colour | Dimensions             | direction    |
| A4000B vector<br>electric strike * | Functional principle: fail-secure / Momentary contact: 24-48 V<br>AC/DC +/- 15% / Continuous operation stability: 24 V AC/ DC<br>+/- 15 % / Current consumption: 150 mA (at 24 V) / Dimensions<br>(W x H x ) D: 15.8 x 72.5 x 25 mm | 190971 | red    | 15.8 x 73.5 x<br>25 mm | left / right |



\* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.