

# Product data sheet

## A4000--B 2POL \*



Electric strike with basic configuration

### AREAS OF APPLICATION

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



## PRODUCT FEATURES

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

## TECHNICAL DATA

|   |                     |
|---|---------------------|
| Productname                                 | A4000--B 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

| Designation                       | Description  | Ident-No. | Colour | Dimensions          | DIN direction |
|-----------------------------------|--|-----------|--------|---------------------|---------------|
| A4000--B vector electric strike * | Functional principle: fail-secure / Momentary contact: 24-48 V AC/DC +/- 15% / Continuous operation stability: 24 V AC/ DC +/- 15% / Current consumption: 150 mA (at 24 V) / Dimensions (W x H x) D: 15.8 x 72.5 x 25 mm | 190971    | red    | 15.8 x 73.5 x 25 mm | left / right  |

# A4000--B 2POL \*



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\* 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.