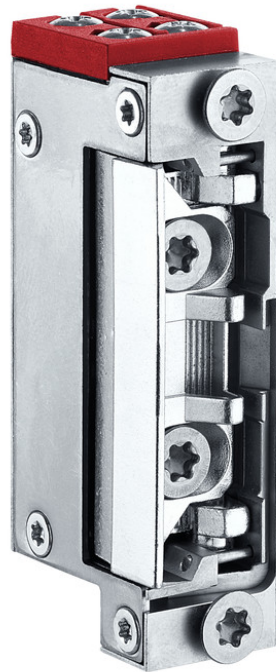


Product data sheet

FT500--B *



Electric strike with basic configuration

AREAS OF APPLICATION

- Fire protection doors with swing door drives
- Installation possible on left and right hand doors as well as horizontal or vertical
- Connection to direct or alternating current



PRODUCT FEATURES

- Approved for smoke and fire protection doors
- 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

TECHNICAL DATA

| | |
|---|-----------------------|
| Productname | FT500--B * |
| Dimensions | 15.8 x 61.8 x 25.5 mm |
| DIN direction | left / right |
| Set position x grid dimension | 4 x 0.75 mm |
| Latch engagement depth | 6.5 mm |
| Installation position vertical / horizontal | Yes |
| Fail-safe | No |
| Fail-secure | Yes |
| Dummy strike | No |
| Approval for smoke protection doors | Yes |
| Suitability for fire protection doors | Yes |
| Mechanical release | No |
| Bipolar EMC protection diode integrated | Yes |
| Twin coil technology | Yes |

VARIANTS / ORDER INFO

| Designation | Description | Ident-No. | Dimensions | DIN direction | Type of installation |
|--|---|-----------|-----------------------|---------------|----------------------|
| FT500--B electric strike for fire protection doors * | Functional principle: fail-secure / Momentary contact: 12 - 48 V AC/DC / Current consumption: 200 mA (at 12 V) / 100 mA (at 24 V) | 144634 | 15.8 x 61.8 x 25.5 mm | left / right | in the door frame |

FT500--B *



* 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.