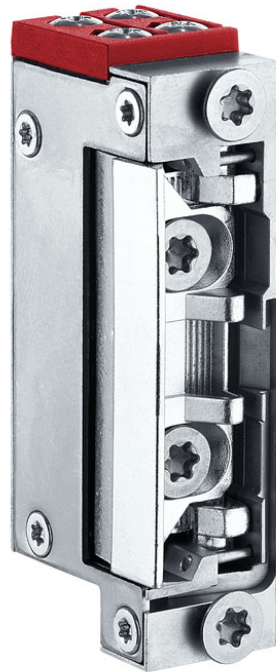


# Product data sheet

## **FT500--B \***



Electric strike with basic configuration

### **AREAS OF APPLICATION**

- Fire protection doors with swing door drives
- Can be installed on left hand and right hand doors as well as vertically or horizontally
- 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 \*



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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.