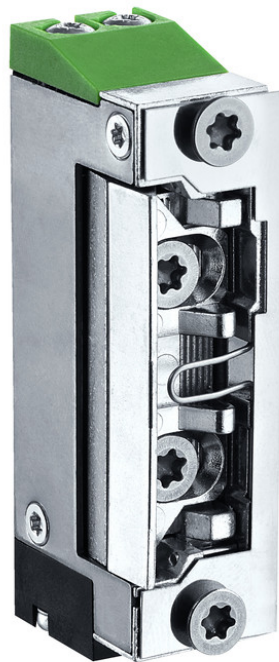


Product data sheet

FT501--E *



Electric strike with door status contact and signal processor

AREAS OF APPLICATION

- Fire protection doors with swing door drives and access control
- Installation possible on left and right hand doors as well as horizontal or vertical
- Connection to direct 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
- Door status contact, which is activated by the lock latch
- Compact dimensions
- Safe release of the latch even under high side-load

TECHNICAL DATA

Productname	FT501--E *
Dimensions	15.8 x 64.6 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
Continuous operation voltage	12V / 24V AC/DC
Approval for smoke protection doors	Yes
Suitability for fire protection doors	Yes
Mechanical release	No
Door monitoring	Yes
Bipolar EMC protection diode integrated	Yes
Twin coil technology	Yes
Signal processor with power-saving mode	Yes

VARIANTS / ORDER INFO

Designation	Description	Ident- No.	Dimensions	DIN direction	Type of installation
FT501--E electric strike for fire protection doors	Functional principle: fail-secure / with door status contact / with integrated signal processor / Momentary contact: 12 - 24 V DC / Continuous operation stability: 12 - 24 V DC / Current consumption: max. 500 mA / Dimensions (W x H x) D: 15.8 x 59.9 x 25.5 mm	144635	15.8 x 64.6 x 25.5 mm	left / right	in the door frame



* 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.