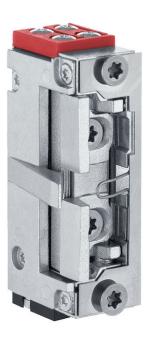


Product data sheet FT503-FB *



Electric strike with door status contact, thickened adjustable keep and lock latch guide

AREAS OF APPLICATION

- ightarrow 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 or alternating current

FT503-FB *



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
- ightarrow Integrated bipolar EMC protective diode which protects connected electronic components against reverse voltage
- ightarrow Door status contact, which is activated by the lock latch
- → Compact dimensions
- ightarrow Lock latch guide for installation in doors with closed profile edge

TECHNICAL DATA

Productname	FT503-FB *		
Dimensions	22.8 x 64.6 x 27.7 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	12 - 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		

VARIANTS / ORDER INFO

		Ident-		DIN
Designation	Description	No.	Dimensions	direction
FT503-FB electric strike for fire protection doors *	Functional principle: fail-secure / with door status contact / Thickened adjustable keep 2mm / with lock latch guide / Momentary contact: 12-30 V AC/DC +/-15% / Continuous operation stability: 12 or 24 V AC/DC +/- 15% / Current consumption: 200 mA (at 12 V) / 100 mA (at 24 V)	164914	22.8 x 64.6 x 27.7 mm	left / right

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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.