

Product description

Model with monitoring contact as potential-free changeover contact, actuated using a lever on the latch bolt. Also useable as a heavy-duty electric strike.

Overview of Advantages

- Radius keeper, FaFix®, adjustable by 3 mm
- FaFix® latch adjustable in 0.5 mm increments
- Universal voltage
- Symmetrical design. DIN left/right as well as horizontal applicable
- Bipolar diode

Scope of delivery

- 1 piece electric strike

Technical data

Handing	Universal
potential	10-24 V AC/DC
Adjustable keeper (FF, FaFix®)	Yes
Monitoring contact (RR)	Yes
Fail-locked	Yes
Bi-directional diode	Yes
Continuous duty	11-13 V_DC
Rated resistance	43 Ohm
Switching capacity - monitoring contact	24 V / 1 A
Current consumption 12 V AC	250 mA
Current consumption 12 V DC	280 mA
Current consumption 24 V AC	500 mA
Current consumption 24 V DC	560 mA
Max. latch preload DC (stabilised) 12 V	50 N
Manufacturer's certificate No.	P-120003624
Break-in resistance	9000 N
Height	74 mm
Width	16 mm
Depth	25,5 mm
FaFix® adjustment range	3 mm
Latch bolt engaging depth	6 mm
Operating temperature range	-15 °C to +40 °C
Load cycles for in-plant test	250000
Installation position	Vertical and horizontal
Suitable for fire doors	Yes
Max. latch preload DC (stabilised)	50 N
Max. latch preload DC (stabilised) 24 V	200 N
Max. latch preload AC	200 N
Certified in compliance with	DIN EN 14846:2008
DIN-direction	universal
VdS-approval	Z114003

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