

# Electric strike 118E.53- - - - A71

Without striking plate, 12-24V AC/DC

## Product description

Model with bipolar protective diode for access control systems and mechanical unlocking.

## Overview of Advantages

- Radius keeper, FaFix®, adjustable by 3 mm
- Voltage range
- Compatible with current mortise locks
- Compatible with ProFix® 2 strike plates
- Optimal latch ramps for gentle interaction with the latch bolt
- Symmetrical design. DIN left/right as well as horizontal applicable

## Scope of delivery

- 1 piece electric strike

## Technical data

Dimensions Height: 66 mm , Width: 20.1 mm , Depth: 25.5 mm

Version Standard electric strikes

Latch version Radius keeper

Mounting symmetrical

Installation position universal

Configuration Frame component

With fixing No

With mechanical unlocking Yes

With feedback signal No

Opening direction according to DIN left/right

Waterproof No

Mounting method Installation

Compatible with Apple HomeKit No

Compatible with Google Assistant No

Type of current AC/DC

How they work Fail-locked

Compatible with Amazon Alexa No

IFTTT support available No

Pulse contact Yes

Adjustable keeper Yes

Adjustable electric strike No

Adjustable strike plate No

Latch bolt guide integrated Yes

For latch bolt slide No

Unlocking type Standard version

Permanent operation (100% power-on time) Yes

Mechanical unlocking Yes

Suitable for smoke protection door No

Use category according to EN 14846 3

Endurance according to EN 14846 X

Mass of the door, closing force in accordance with EN 14846 5

Suitable for fire/smoke protection doors according to EN 14846 0

Environmental condition according to EN 14846 0

Security – Burglary protection against entry in accordance with EN 14846 0

Protective effect of electrical function in accordance with EN 14846 1

Protection against electrical manipulation in accordance with EN 14846 1

Break-in resistance 3750 N

Max. latch preload AC 350 N

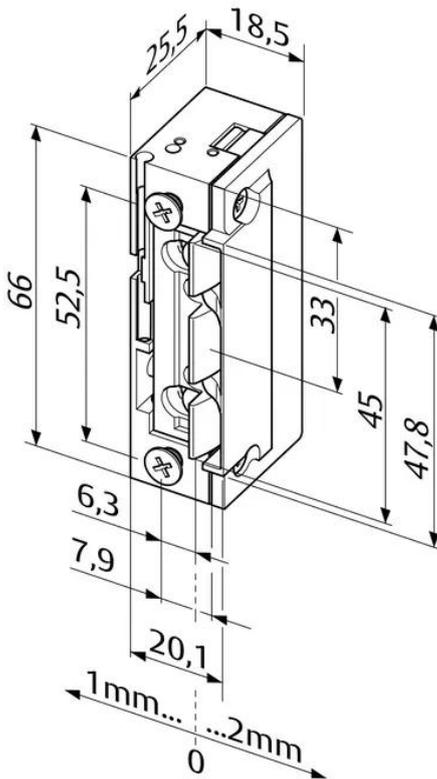
Min. preload AC 200 N

Max. latch preload DC 200 N

Min. preload DC 50 N

Latch adjustment range 3 mm

Load cycles for in-plant test 250000



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Changeable connection	No
Noise reduction	No
Drill hole offset by 1 mm	No
Unlocking time	0.8 s
Operating temperature range	-15-40 °C
Certified in compliance with	EN 14846
Suitable for fire door	No
Voltage	10-24 V
Protective diode	No
max. current consumption AC	500 mA
Max. current consumption DC	560 mA
Continuous duty	11-13 V
Nominal resistance 12 V	43 Ohm
Clampable/ plug-in connection	No
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