

Electric strike 142UR- - - - - Q34

Without strike plate, 12/24 V AC/DC eE, DIN left

Product description

Model with monitoring contact as potential-free changeover contact. This is actuated by the latch bolt via a lever.

Overview of Advantages

- Monitoring contact
- Can switch between 12 and 24 V for AC and DC operation
- FaFix® and Fix combined
- Vertical and horizontal fitting possible
- Integrated surpressor diode

Scope of delivery

- 1 piece electric strike

Note

- DIN right models and S models can be fitted for use in locks with minimum latch bolt spacing and also offer the possibility of directing the connecting cable away to a suitable position.

Technical data

Dimensions Height: 103 mm , Width: 21 mm , Depth: 28 mm

Version Fire rated strike

Latch version Standard latch

Mounting asymmetrical

Installation position universal

Configuration Frame component

Voltage 12-24 V

With fixing No

With mechanical unlocking No

With feedback signal Yes

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 Yes

Adjustable strike plate No

Latch bolt guide integrated No

For latch bolt slide No

Unlocking type Standard version

Permanent operation (100% power-on time) Yes

Mechanical unlocking No

Suitable for smoke protection door Yes

With strike plate 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 D

Environmental condition according to EN 14846 0

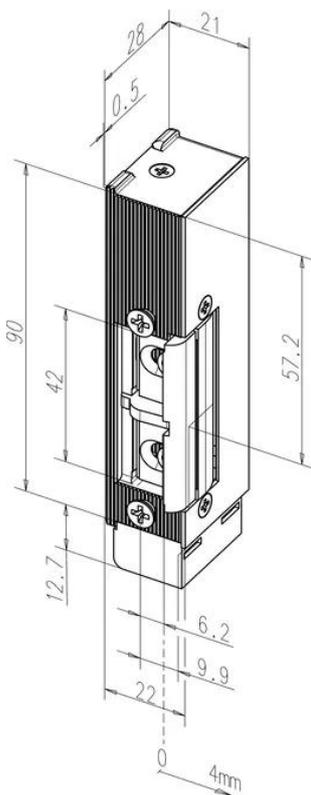
Security – Burglary protection against entry in accordance with EN 14846 0

Protective effect of electrical function in accordance with EN 14846 1

Protection against electrical manipulation in accordance with EN 14846 1

Break-in resistance 6500 N

Nominal resistance 12 V 58 Ohm



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Max. latch preload AC	50 N
Min. preload AC	40 N
Max. latch preload DC	20 N
Min. preload DC	10 N
Latch adjustment range	4 mm
max. current consumption AC	130 mA
Max. current consumption DC	210 mA
Continuous duty	11-26 V
Contact load capacity monitoring contact	1 A
Load cycles for in-plant test	250000
Changeable connection	No
Clampable/ plug-in connection	No
Protective diode	Yes
Noise reduction	No
Drill hole offset by 1 mm	No
Unlocking time	0.8 s
Nominal operating voltage tolerance	+ - 1 V
Nominal resistance 24 V	230 Ohm
Operating temperature range	-15-40 °C
Certified in compliance with	EN 14846
Suitable for fire door	Yes
Opening direction according to DIN	left
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