

Electric strike 14RR- - - - - E31

Without striking plate, 12 V DC electric unlocking

Product description

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

Overview of Advantages

- Suitable for all common striking plates
- Can be combined with striking plates with latch guide (model St.)
- Reversible design = DIN right (DR=5)

Scope of delivery

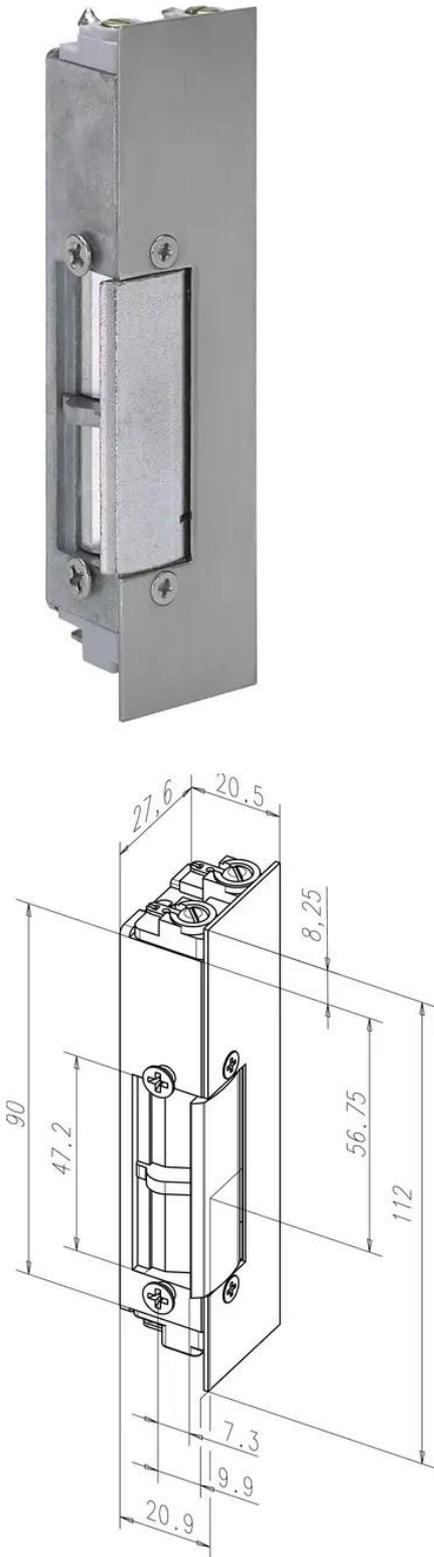
- 1 piece electric strike

Note

- Order code for version DIN right = 14ARR

Technical data

Dimensions	Height: 112 mm , Width: 20.5 mm , Depth: 28 mm
Version	Standard electric strikes
Latch version	Standard latch
Mounting	asymmetrical
Installation position	universal
Configuration	Frame component
With fixing	No
With mechanical unlocking	No
With feedback signal	Yes
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	No
Adjustable electric strike	No
Adjustable strike plate	No
Latch bolt guide integrated	No
For latch bolt slide	No
Unlocking type	Standard version
Mechanical unlocking	No
Suitable for smoke protection door	No
With strike plate	No
Use category according to EN 14846	3
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 N	
Security – Burglary protection against entry in accordance with EN 14846	0
Protective effect of electrical function in accordance with EN 14846	0
Protection against electrical manipulation in accordance with EN 14846	1
Contact load capacity monitoring contact	1 A
Load cycles for in-plant test	250000
Changeable connection	No
Clampable/ plug-in connection	No
Protective diode	No
Noise reduction	No
Drill hole offset by 1 mm	No



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Unlocking time	0.8 s
Operating temperature range	-15-40 °C
Certified in compliance with	EN 14846
Suitable for fire door	No
Voltage	12 V
Permanent operation (100% power-on time)	Yes
Break-in resistance	5000 N
Max. latch preload AC	100 N
Min. preload AC	80 N
Max. latch preload DC	50 N
Min. preload DC	40 N
max. current consumption AC	125 mA
Max. current consumption DC	200 mA
Continuous duty	11-13 V
Endurance according to EN 14846	M
Nominal resistance 12 V	60 Ohm
Nominal operating voltage tolerance	+ - 1 V

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