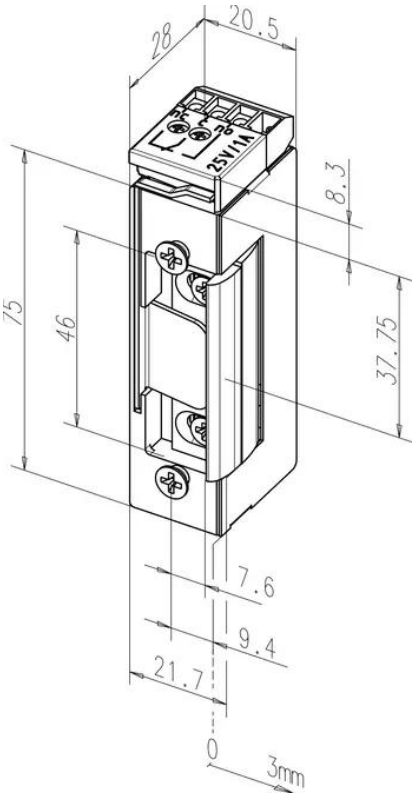
Electric strike 37RR





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
- Due to 180° fitting, can be used DIN right and left
- Symmetric casing design with fitted monitoring contact
- DIN right, monitoring contact fitted underneath
- Screw-on attachment material: Brass

Technical data

Dimensions	Width: 20.5 mm , Depth: 28 mm , Height: 83.3 mm
Version	Standard electric strikes
Latch version	Standard latch
Mounting	symmetrical
Installation position	universal
With fixing	No
Opening direction according to DIN	left/right
Waterproof	No
Mounting method	Installation
Type of current	DC
How they work	Fail-unlocked
Pulse contact	Yes
Adjustable keeper- FaFix	Yes
Adjustable electric strike – Fix	No
Unlocking type	Standard version
Permanent operation (100% power-on time)	Yes
Mechanical unlocking	No
Suitable for smoke protection door	No
Use category according to EN 14846	3
Endurance according to EN 14846	A
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
Mechanical stability (no burglary resistance)	3500 N
Max. latch preload DC	10 N
Min. preload DC	0 N
Latch adjustment range	3 mm
Load cycles for in-plant test	250000
Changeable connection	No
Clampable/ plug-in connection	No
Mechanical noise damping	No
Drill hole offset by 1 mm	No
Unlock period	0.1 s
Nominal operating voltage tolerance	+ - 10 %
Operating temperature range	-40-50 °C
Certified in compliance with	EN 14846
Suitable for fire door	No
With feedback signal	Yes
Protective diode	No
Contact load capacity monitoring contact	1 A

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Variants that can be ordered

Order number	Description
37RR--------E91	Without striking plate, 12 V DC
37RR--------F91	Without striking plate, 24 V DC

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