

Electric strike 3705RR- - - - - E91

Without striking plate, 12 V DC

Product description

Model with recovery diode for access control systems. Monitoring contact as potential-free changeover contact. This is actuated by the latch bolt via a lever.

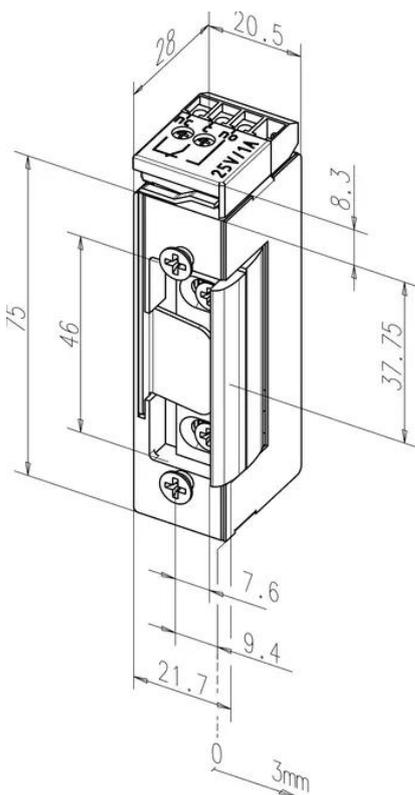
Overview of Advantages

- Suitable for all common striking plates
- Due to 180° fitting, can be used DIN right and left
- Symmetrical design
- Screw-on attachment material: Brass

Technical data

Dimensions Height: 83.3 mm , Width: 20.5 mm , Depth: 28 mm

Version	Standard electric strikes
Latch version	Standard latch
Mounting	symmetrical
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	DC
How they work	Fail-unlocked
Compatible with Amazon Alexa	No
IFTTT support available	No
Pulse contact	Yes
Adjustable keeper	Yes
Adjustable electric strike	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
Break-in resistance	3500 N
Max. latch preload DC	10 N
Min. preload DC	0 N
Latch adjustment range	3 mm
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	0.1 s
Nominal operating voltage tolerance	+ - 10 %
Operating temperature range	-40-50 °C



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Certified in compliance with	EN 14846
Suitable for fire door	No
Voltage	12 V
Max. current consumption DC	235 mA
Continuous duty	12 V
Nominal resistance 12 V	51 Ohm
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Article number	3705RR-----E91
EAN	4042203274389