

# MEDIATOR<sup>®</sup> linear electric door strike



# **Product description**

The MEDIATOR® linear electric strike has been especially developed for this lock solution.Manufactured to effeffs established high quality standards, it is available withfix adjustment and flat, angled, arc, or renovation striking plates. Different spacerplates to align the rebate clearance are available with the striking plate used. A slidingpiece is available to bridge notches and unevenness in the profile.The MEDIATOR® linear electric strike is motor-driven and fulfils all the requirementsfor use in busy apartment doors.

### **Overview of Advantages**

- Optimum burglary protection. The entrance door is always locked day and night.
- Safer escape routes. Despite being permanently locked, the building can be exited through the entrance door at all times in emergency situations and during "day-to-day operations"
- Great convenience. Locked building entrance doors can be easily opened from inside apartments.
- MEDIATOR @can be combined with EAD and intrusion alarm systems.
- MEDIATOR® has all important certifications and approvals

#### Note

• Different spacer plates to align the rebate clearance are available for the striking plate used. A sliding piece is available to bridge notches and unevenness in the profile.

# **Technical data**

Signal contacts	Door locked/unlocked: Max. 30 V DC, 500 mA
Rated current consumption	500 mA
Input operating voltage	12 V DC; regulated DC
Control voltage (release)	5 V to 48 V AC/DC
Bolt throw	20 mm
Break-in resistance	6.000 N
Operating temperature range	-20 °C to +60 °C
Dimension	206 x 20 x 29,5 mm (LxWxH) without faceplate
Fix adjustment range	3 mm
Max. latch preload	80 N
Approval DIN EN 179	Certificate of Constancy of performance 0432-CPR-00007-11
VdS approval as lock monitoring means	Class C, G 109 032
VdS approval as an electromechanical actuator	Class C, G 109 001
VdS approval as a mechanical locking means	Class A, M 109 314
Building authorities test certificate	e P-120003555
Unlocking time	3 s
Distance between faceplate and striking plate	"Min. 2 mm to max. 5.5 mm" for attribute "face plate strike plate gap"
Fix adjustment	Yes
Height	355,75 mm
Permanent release	Yes
Width	28 mm
Face plate thickness	3 mm
DIN-direction	Universal

# Accessories/Individual parts

Order number	Product
Z65-30A3501	Distance plate355,75 x 28 x 3 mm
Z65-30B3501	Distance plate355,75 x 28 x 2 mm
1003UP-12-110	Power supply device model 100312 V DC, stabilised, 1 A
746000	Power supply unitsFor 1003UPxx; dimensions: 80 x 41 x 125 mm
519ZBFS00	Fire protection moduleFor fire retardant doors required; lock engages if power fails; dimensions: 98 x 88 x 43 (49) mm
65.000010	Sliding part100 x 30 x 3 mm
Article number	6530A35E91

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