



Product Code

F01727

ELECTRIC STRIKE 540AaD-412 MAX

Reference

1727

EAN

8424299017273

Description.

Description

The electric **MECHANISM** is a device that is installed in the door frame to control its opening from a remote location using an electrical device. In an electronic intercom installation it is possible to activate the entrance mechanism to the building and allow the visitor access from the home's telephone or monitor by pressing the 'key' button on the door opener. A door opener is made up of an electrical mechanism and an armor or cover depending on whether it is built-in or surface-mounted.

Reversible (DIN Right or DIN Left).

Allows opening both right and left.

Symmetrical.

Allows you to change hands while maintaining the symmetry of the body.

DIN REGULATIONS

The DIN REGULATION establishes the direction of door opening and names the type of door opener installed.

Looking at the door from the side where the hinges are visible:

- If the hinges are to the left of the observer, it is a DIN Left door opener.
- If the hinges are to the right of the observer, it is a Right DIN door opener.

SERIES 540

STANDARD electrical mechanism Series 540, whose dimensions are:

67(V)mmx20.5(H)mmx28(D)mm

Recessed in wooden or metal frames. Its small size (67mm height) allows it to change hands without having to enlarge the hole where the door opener is housed and makes it especially suitable for both the replacement market and new construction.

Its standard version offers MAX adjustable latch, which allows adjustment between the latch and the latch with an adjustment of up to 3mm, in the installation process.

Its recessed installation is recommended with the short armor type S ref. 2973 or for doors with bolt entry, the long type M REF. 2893.

Surface installation is recommended with hidden fastening covers type 2005 (chrome) ref.2983, type 2007 (gray) ref. 2964 or visible fastening type 2001 (chrome) ref. 2979, type 2006 (gray) ref. 2987.

MAX ADJUSTABLE LATCH:

The door opener includes an adjustable latch, allowing an exact fit between the latch and the lock latch, with a margin of 4mm. Allows the door leaf not to press the door opener latch.

D UNLOCK

The door opener includes a manual unlocking lever, which inhibits its operation, allowing free access.

There are several types of door opener mechanisms, it depends on the type of operation needed.

Type Aa-412 Automatic Invisible 12Vdc (Automatic Invisible Operation and activation at 12 Vdc)

The door opener unlocks automatically when receiving a 12Vdc voltage impulse. The door opener locks again once the power is removed and the door is mechanically opened and closed again. It is indicated that it is invisible since it does not have the normal pin of Automatic door openers.

Technical Details

Consumption:

- N, At 12Vac: 560mA
- N-412 12Vdc: 260mA.
- N-424 24Vdc: 180mA.
- N-512 12Vdc: 200mA.
- N-524 12Vdc: 120mA.

Dimensions:

- 540 series, 67(V)mmx20.5(H)mmx28(P)mm

MAX Adjustable Latch: 3mm

Details.

Weight (kg)	Packaging measurements	Video Door Entry system
0.167	(height x width x depth) cm	Technologie
	2,7x10,2x3,2	GENERICA