



Product Code

F01813

UNIVERSAL ELECTRIC STRIKE 990ND 10-24V MAX

Reference

1813

EAN

8424299018133

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.

SERIES 990

Next generation series. It is the smallest door opener on the market. Allows you to replace all door openers of this type.

UNIVERSAL electric mechanism model MOD.990, whose dimensions are:

- 66(V)mmx16(H)mm

Recessed in wooden or metal frames. Its small size allows you to change hands without having to enlarge the hole where the door opener is housed.

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

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 2mm.

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 N_NORMAL_MULTIVOLTAGE 10-24Vac/dc:

- N (Normal Operation and activation at 10-24 Vac/dc): the lock release is unlocked during the time that a voltage of 10-24 Vac/dc is applied.

Technical Details

- Consumption: N_MULTI-VOLTAGE 10-24V: 12Vac:250mA, 12Vdc:280mA, 24Vac: 500mA, 24Vdc:560mA
- Dimensions: 66(V) x 16(H) x 25.5(D)mm.
- MAX regulation: 2mm
- Holding force: 330Kg-f/3230N
- Temperature: -15°C to +40°C
- Cycles tested: 400,000

Details.

Weight (kg)

0.1256

Packaging measurements

(height x width x depth) cm

2,7x10,2x3,2

Video Door Entry system

Technologie

GENERICA

Declaration of conformity

- [DOCF01813EN.pdf](#)