

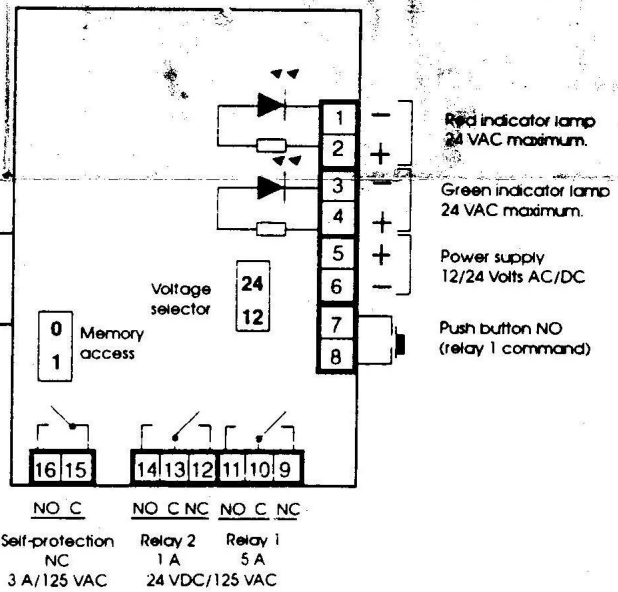
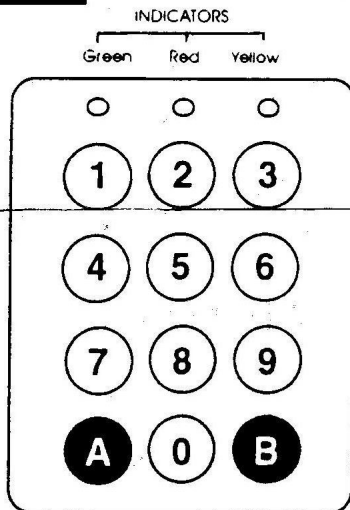
## TECHNICAL FEATURES

- Power supply** : 12/24 V AC/DC
- Power consumption** : 7 mA min. / 250 mA max.
- Operable** : From -20°C to +50°C
- Waterproof** : IP65
- 1 access code** : To access the memory in order to programme the keypad.
- 2 codes** : Each one operates a relay.
- 2 relays** : Change-over contacts : 1 A and 5 A, 24 VDC/125 VAC. They allow to interphase different peripherals such as electric strike or switchboards (alarm, automatic barrier).
- Security** : One chance among 100 million to find out the secret code.  
After 8 incorrect codes, the keypad emits beeps for 30 seconds (dissuasive effect).

- Memory** : Programming saved in case of power outage.
- Choice of design** : Polycarbonate keypad.  
(see our catalogue)
- Built-on or recessed housing, in ABS or metal.
- Red and green LED** : Operation indicator lamps, left up to the discretion of the keypad installer.
- Yellow LED and buzzer** : User-friendly indicator lamps on the keypad.

- Lighting**
- Yellow indicator lamp ON :
  - Yellow indicator lamp OFF :
  - Buzzer 1 beep :
  - Buzzer several beeps :
- Keypad lighting comes on whenever a key is pressed.

## CONNECTION



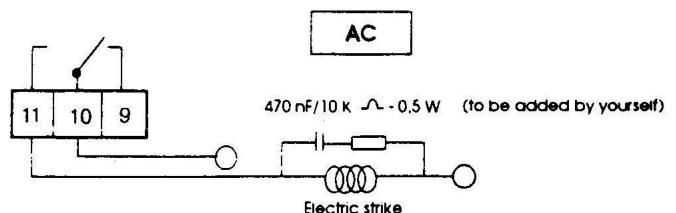
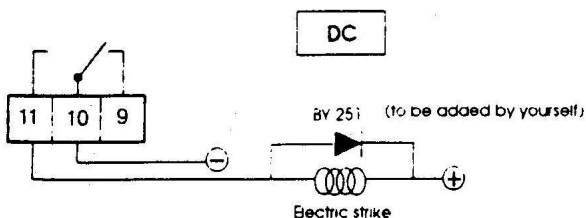
### VOLTAGE SELECTOR SWITCH

- High position : 24 V ; 16 V to 27 V max.
  - Low position : 12 V ; 10.5 V min. to 16 V
- Factory setting : position 24 Volts

### MEMORY ACCESS

- High position 0 : Normal keypad operation
  - Low position 1 : From this position, the memory can be accessed without having to enter the access code.
- Factory setting : Position 0

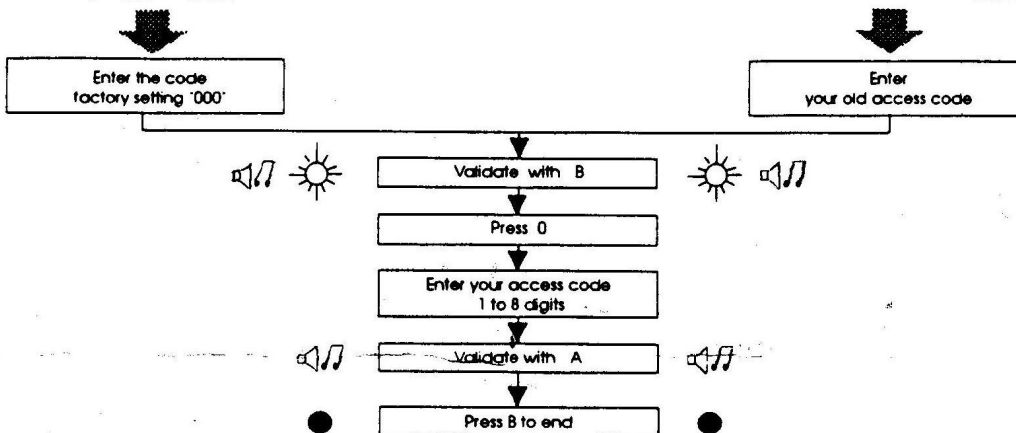
## TIPS FOR CONNECTING AN ELECTRIC STRIKE



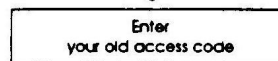
# HOW TO PROGRAMME THE ACCESS CODE

EACH KEY EMITS A BEEP WHEN PRESSED

## THE FIRST TIME

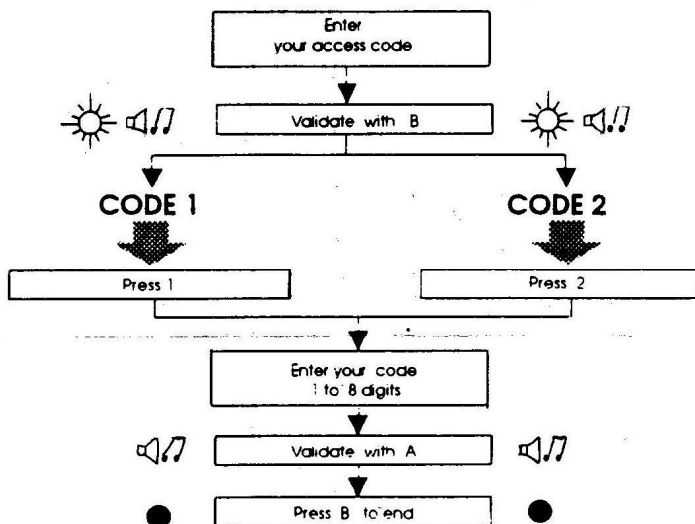


## THE SUBSEQUENT TIMES



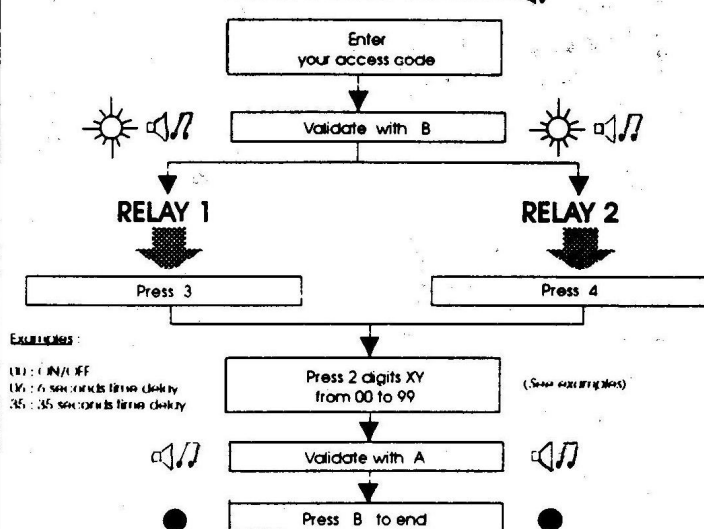
# HOW TO PROGRAMME THE CODES

EACH KEY EMITS A BEEP WHEN PRESSED



# HOW TO PROGRAMME RELAYS

EACH KEY EMITS A BEEP WHEN PRESSED



Examples:

00 : ON/OFF

06 : 6 seconds time delay

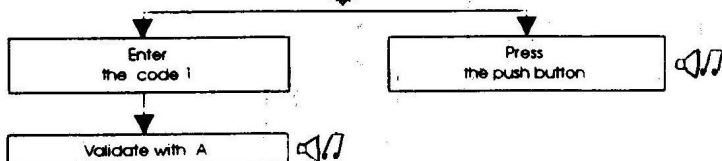
35 : 35 seconds time delay

(See examples)

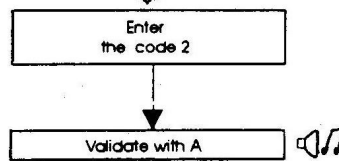
# OPERATION

## RELAY 1

EACH KEY EMITS A BEEP WHEN PRESSED



## RELAY 2



# MEMORY ACCESS

IF YOU FORGET THE ACCESS CODE, OR IF THERE IS A CHANGE OF OWNERS, PROGRAMME A NEW ACCESS CODE AS FOLLOWS :

EACH KEY EMITS A BEEP WHEN PRESSED

- switch the keypad OFF.
- set "Memory Access" to low position, 1
- switch the keypad ON
- set "Memory Access" to high position, 0
- press 0
- enter the access code desired (1 to 8 digits)
- validate with A
- press B to end

**GUARANTEE :** Our keypads are guaranteed for 1 year, parts and labour, except if used improperly