SFERA CLASSIC
CODE-LOCK module

332650

Description

Electronic module fitted with lit keypad for the activation of electric door locks and auxiliary systems, by entering 3, 4, and 5 digit numbers. The programming of numerical codes is performed directly on the keypad. It is possible to save two different codes for the control of two different door locks, or one door lock and one auxiliary system.
The device consists of a pushbutton panel with 12 keys, luminous indicators for correct programming control, and the activation of the desired function; an audible signal confirms that the key had been activated.
The device has independent power supply and operation.
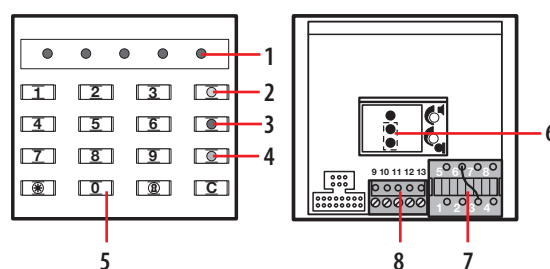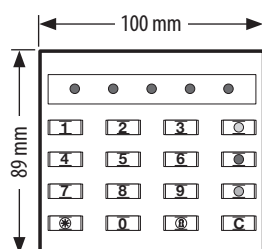
The device must not be configured.

Related items

332651 (code-lock modular front cover - Allmetal)

For the use of monobloc front covers refer to the catalogue.

Technical data
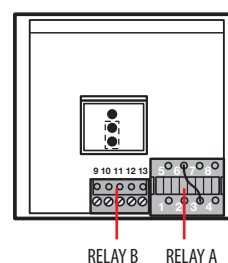
Power supply (external): 12 Vdc (+20) – (-5)%, 100 mA
                          12 Vac (+20) – (-5)%, 110 mA
Operating temperature: (-25) – (+70)°C

Dimensional data

Legend

1 - Red Confirmation LED
2 - LED available for signalling purposes
3 - Connector output enabling LED (8)
4 - Connector output enabling LED (7)
5 - Numeric keypad
6 - Jumper to be removed/refitted to RESET the device and the factory codes
7 - Connector (RELAY A)
8 - Connector (RELAY B)

Sound signals for:
- Acceptance of the pressed key
- Acceptance of the new programming performed
- Programming or code error

RELAY B   RELAY A

Connector (7):
1 - 0 Vdc / 0 Vac
2 - 12 Vdc / 12 Vac
3 - Common - relay **A**
4 - **A** relay NO contact
5 - **A** relay NC contact
6 - Common - relay **B**
7 - **B** relay NO contact
8 - **B** relay NC contact
Connector (8):
9 - 0 Vdc signalling LED
10 - 12 Vdc signalling LED
11 - Day/night timer input
12 - Day/night timer output
13 - Input of the relay control, output **(B)** from the door lock key of the handset