

Product Code

F05238

RESISTANT MEMOKEY KIT



Reference

5238

EAN

8424299052380

Description.

Description

The MEMOKEY RESISTANT KIT for stand-alone anti-vandal access control by keypad and proximity lets you manage up to 600 users. Includes an IP66/IK9 keypad with built-in compact sized slimline controller (ref.5293), 3 proximity cards (ref.52750), 2 keyrings (ref.52740) and a 12Vac/1A power supply (ref.4802). With: - Relay output 2A configurable from 1-99sg (5sg by default) or bistable (when the card is presented, the relay is triggered and when it is presented again, it is deactivated). - Open door sensor input. - Exit pushbutton input. - Alarm output (negative output that triggers a ref.2013 relay). This keypad allows up to 4 different types of access: - Card only - Card+PIN - Card or PIN (by default) - Multi-card, PIN. When from 2 to 9 valid cards or PINs are presented, the door opens. The access code is entered by keying in the 4- to 6-digit code + #. Multi-card/PIN type access requires several identifiers. For example, if it is programmed with 3 identifiers, to be able to operate the door, users will show their valid card and until the two additional cards are swiped (for example by security staff), the door will not open. Each user is linked with an identifying number called ID (from 1 to 600). Users with ID (from 1 to 598) are standard users. When they swipe a valid card code, the door opens. Users with ID (599 and 600) are panic users. When these users present their valid card or code, they open the door and simultaneously trigger the auxiliary Alarm-output for 1 minute or until a valid card or PIN is shown. The keypad has a door sensor input (can be activated or deactivated). If it is activated and the door is opened without prior authorisation, the alarm goes

off until a valid identifier is presented and the door is closed. It will also set off the alarm if the door remains open for more than 1 minute after a valid access. The keypad is supplied with two master cards which allow you to register or cancel cards or keyrings, but not codes. The codes are registered through the keypad. The kit can be expanded with second keypad (ref.5293) or a WG26 proximity reader (ref.5296), adding an additional 12Vcc power supply (ref.4813): - The keypad can function as an INTERLOCK (opening one door and automatically blocking another). - The reader (ref.5296) will act on same door. **ACCESSORIES** Ref. 1076 MAGNETIC CONTACT Door sensor. Ref. 5296 RESISTANT PROXIMITY READER Ref. 5293 C/PROX RESISTANT KEYPAD Ref. 5287 FLUSH FIT PUSHBUTTON Ref. 5288 SURFACE PUSHBUTTON Ref. 4813 12Vdc/2A POWER SUPPLY Ref. 67501 UNIV. LOCK RELEASE 990N-P22 10-24V MAX (Door lock release with short shield, normal operation with adjustable latch bolt)

Technical Details

MECHANICAL FEATURES APPEARANCE Steel. Surface mounted system. Hidden screws. IP66 /IK 09 DIMENSIONS Surface mounted (55(H) x 147(V) x 20(P) mm. **TECHNICAL FEATURES** Power supply: 12Vac Operating temperature: [-20°C, +60°C] Humidity: [10%, 90%] Compatibility: EM Cards/keyrings (125KHz), MIFARE (13,56MHz) and HID (ISOProxII, 125KHz) Configurable in proximity protocol Wiegand 26 and 8-bit burst keyboard format. Relay (stand-alone) 2A (C, No, Nc) RF radiated power: 125KHz: 4.382dBuA/m, 13,56MHz: 2.02dBuA/m. **TECHNICAL SPECIFICATIONS** STAND-ALONE WIRING ~ (Red): Positive feed 12~28Vac/dc ~- (Grey&black): Negative feed 12~28Vac/dc C (Black&white), NO (Blue), NC (Green&black): Potential free relay. C_Common, NO_Normally Open, NC_Normally Closed. GND (black), SP (brown): Door sensor GND (black), BS (yellow): Hallway exit button Alarm- (grey), ~ (red): Alarm output

Details.

Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system Technologie	Access Control Technology
1.20559	7,5x23x17,8	NO PE/VP	COMBINADO

Manuals

- 970030 Teclado prox. resistant REF. 5293 _ 5238 V02_21.pdf

Declaration of conformity

- DOCF05238EN.pdf

Products included



F05293

KEYPAD W/PROXIMITY RESISTANT



F04802

P.S.U. DIN4 230VAC/12VAC-1A



F52750

PROXIMITY CARD MIFARE FERMAX



F52740

PROXIMITY KEYRING FERMAX MIFARE