

Engineering Data Sheet



Brand



K99

Digital Keypads

- K99 - Vandal resistant Surface mount external Keypad (IP65)
- Brushed Stainless Steel / Zinc Alloy housing
- Illuminated buttons with 'Tactile' 5
- 12-24V AC/DC Supply
- 99 user codes in 2 groups
- Independent Lock and Auxilliary outputs- Timed or latching.
- Egress/Request to Exit Input
- Door Monitoring function
- Tamper output (Alarm)
- Door forced open indication (Alarm)

General Information

The K99 is an external surface Stainless Steel keypad with illuminated buttons and a rugged housing.

The K99 Keypad offers the following:

Two independent output relays are available, both can be timed or latching outputs.

Relay 1 is the default lock output relay operated via programmed user codes (codes 1-19)

Relay 2 is an auxiliary relay which can be configured as an additional output operated by a second set of user codes (codes 20-99) or it can be used for a number of additional functions such as an alarm output or a Doorbell output.

User codes can be 4 to 8 digits (defined by the master code length), all codes must be the same length.

The Master access code for the keypad can be changed to suit installer requirements.

Specifications

K99 Surface Keypad

Keypad Finish	Brushed Stainless Steel
Housing Finish	Zinc Alloy
Indication	LED's for Status, Lock, Auxilliary
Outputs	Lock Output C, N/O, N/C Form C Aux Output C, N/O, N/C Form C Both rated 24V DC 3A Max Tamper (alarm) output
Users	99 in 2 User Groups, 4-8 Digits
Programming	Via Keypad and jumpers
Memory	Non volatile
Connections	Screw terminals
Dimensions	118mm H x 76mm W x 34mm D
Rating	IP65

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