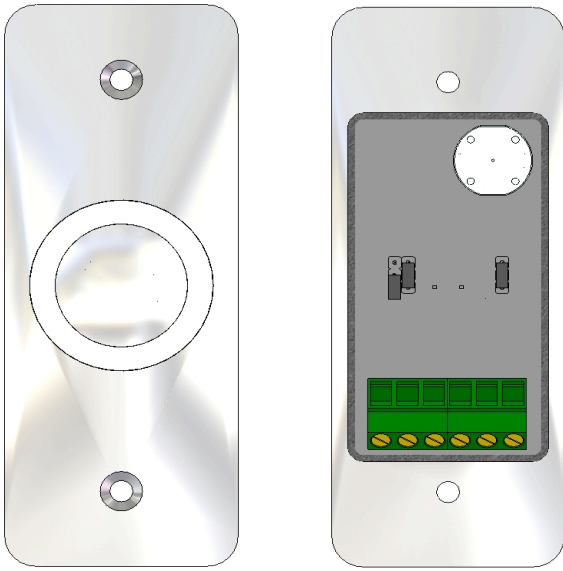




Access Control Products

Model CPA-EXIT-SW/RS Exit Button



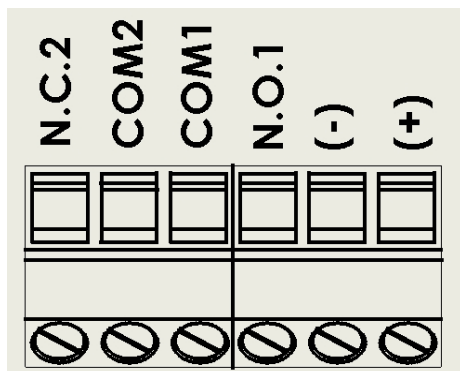
Mounting Instructions

1. Mount the Switch with 2 screws provided to Single Gang Box.
2. Connect keypad using the wiring block on the backside of the switch. (See Figure 1)

Input voltage 12-24 VDC, Current consumption 40 mA IDLE, 80 mA Active on time = 1 – 60 sec. adjustable.

Ensure power supply is of correct rating, taking into account the current requirements of the lock and accessories.

Connector Description



- (+) Positive 12-24 V DC
- (-) Negative 12-24 V DC
- (NO-1) Normally Open
- (COM-1) Common 1
- (COM-2) Common 2
- (NC-2) Normally Closed
- (GRD) Green/yellow wire for ground

Figure 1

Programming the Exit latch time

1. Press rear button (Figure 2) for relay timer adjustment, press for 0.5 sec to enter programming mode, the LED will blink in 0.5 second period continuously during programming.
2. Press and hold the rear button until you have reached the desired Open Time.
3. Press again to save setting (1 – 60 sec)

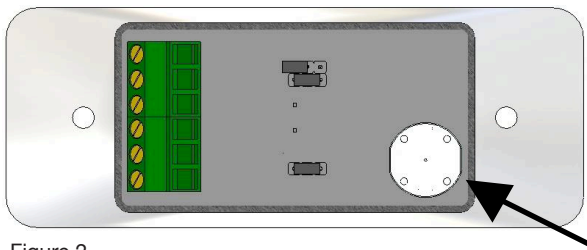


Figure 2

Timer Button

Fail-Safe/Secure selection jumper

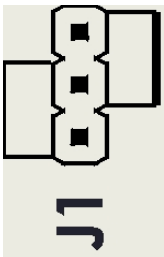


Figure 3

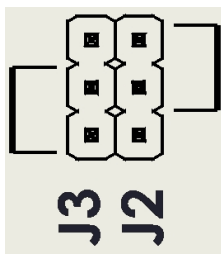


Figure 4

- Fail-Safe means relay is normally on and turned off when the button is pressed or the power is interrupted. (See figure 30)
- LED sequence selection jumpers. (See figure 4)
Red LED = relay not energized
Green LED = relay energized
- Reverse LED colour sequence

Fail secure pins 1 & 2
Fail secure pins 2 & 3

J2 pins 1 & 2
J3 pins 2 & 3
(As shown)

J2 pins 2 & 3
J3 pins 1 & 2