

WARNING

To protect against fire and electrocution:

- DISCONNECT power and battery BEFORE installing or servicing operator.

For continued protection against fire:

- Replace ONLY with fuse of same type and rating.

INTRODUCTION

This easy to integrate relay adapter module in combination with the control board will facilitate the control and operation of external accessories such as solenoid locks or magnetic locks. The relay adapter module (form C 2A 125 Volts AC/DC) is capable of switching loads up to 2 amps.

INSTALLATION

- 1 Disconnect all electric power to the operator.
- 2 Remove the cover and dust guard from the operator.
- 3 Disconnect the battery.
- 4 Cut the plug from the relay adapter module (Figure 1).
- 5 Remove the black wire from the relay adapter module.
- 6 Connect the relay adapter module to the operator's control board.
 - White wire from the relay adapter module to the SOL terminal.
 - Red wire from the relay adapter module to the GND terminal.
- 7 Connect the relay adapter module to external accessory (Figure 2).
- 8 Reconnect all power to the operator.
- 9 Replace dust guard and cover.

NOTE: The LED on the relay adapter module will not function for the RSW and RSL series.

FIGURE 1

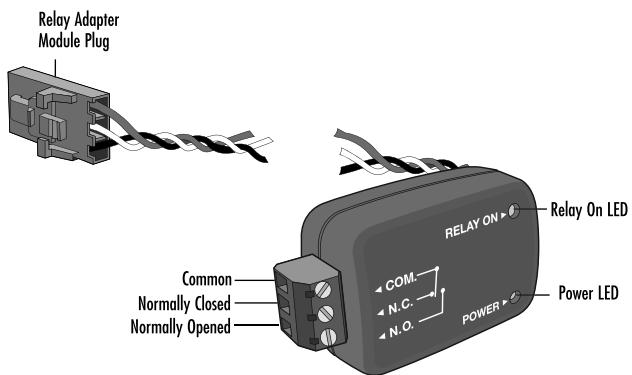
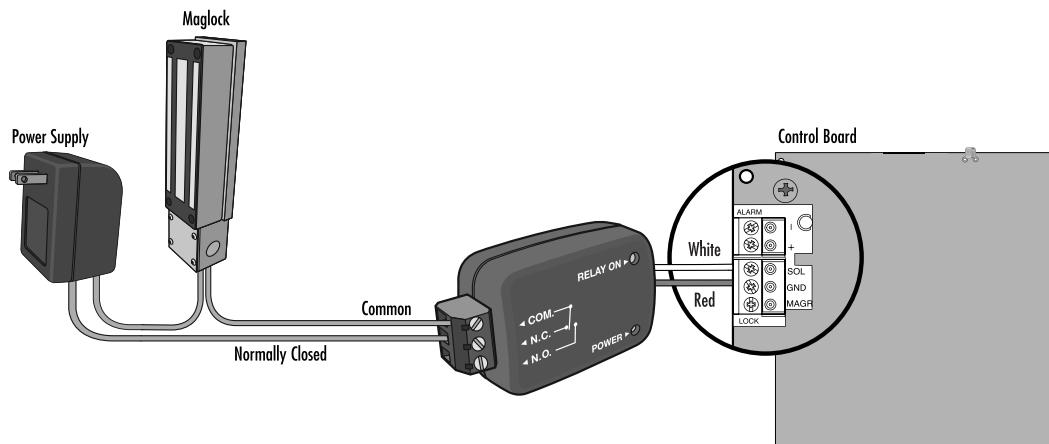


FIGURE 2



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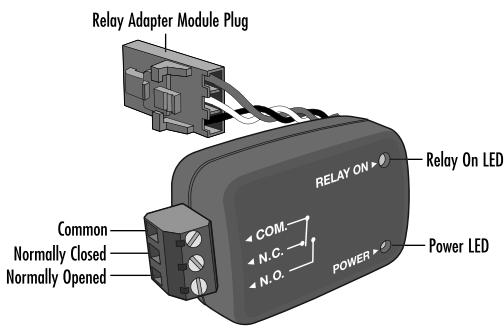
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INTRODUCTION

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When the Relay On LED is lit it indicates the connection between the control board and relay adapter module has been activated. When the Power LED is lit it indicates power is being received from the control board.



PLUG-IN RELAY ADAPTER MODULE

INSTALLATION

- 1 Disconnect all electric power to the operator.
- 2 Remove the cover and dust guard from the operator.
- 3 Connect the relay adapter module plug into the J7 board connector on the OmniControl™ board (Figure 1).
- 4 Connect the relay adapter module to external accessory (Figure 2).
- 5 Reconnect all power to the operator.
- 6 Replace the dust guard and cover.

FIGURE 1

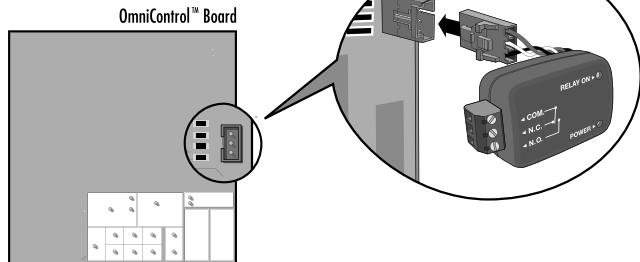


FIGURE 2

