

Z-MAX 3 Wire (4 w/Pilot Light) Switch Adapter Card

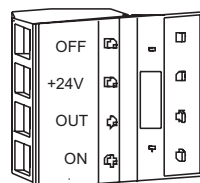
Primarily for use in Retrofit Applications

For use with Z-MAX Switch Inputs 1-12*

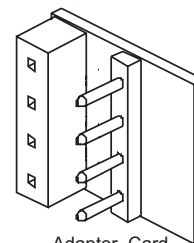
Application

The Leviton Z-MAX Low Voltage Switch Adapter Card (rac00-2sc) readily connects GE style switches to Z-MAX Relay Panel switch inputs, with or without pilot lights, with one convenient conversion card. Whether specifying a new system, completing a partially installed system, or retrofitting an existing control scheme the Adapter Card allows quick termination of low voltage control wiring at a Z-MAX Relay Panel without revising the wiring layout.

Just remove the existing switch input terminal block from the Z-MAX Panel and attach it to the Adapter Card. Wire the GE-style switch to the terminal block then snap the adapter into place. Configure the Z-MAX Control Module for the switch type and the installation is done.



Adapter Card - Front View
With Seated Terminal Block



Adapter Card

Z-MAX 3 or 4 Wire Switch Adapter Card

Installation

Step 1

Remove selected terminal block from Z-MAX Control Module Circuit Board (fig. 1).

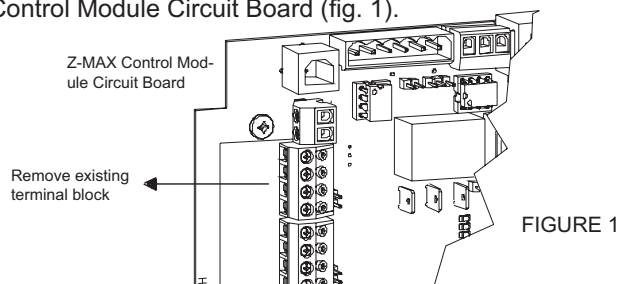


FIGURE 1

Step 2

Plug terminal block onto the back of the Adapter Card (fig. 2).

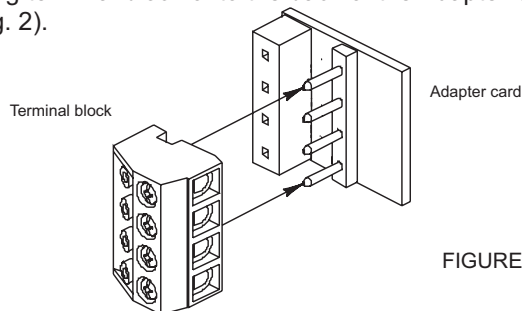


FIGURE 2

Step 3

Wire switch to terminal block as shown (fig. 3).

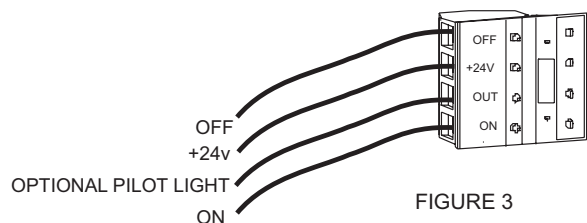


FIGURE 3

Step 4

Snap adapter card into place on the Z-MAX control Module Circuit Board as shown.

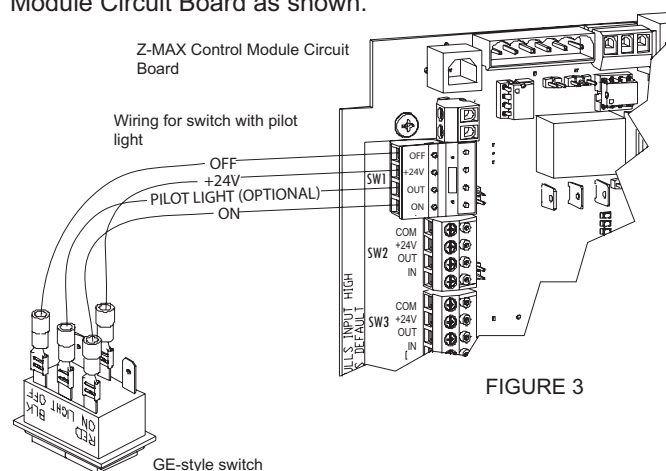


FIGURE 3

Step 5

Z-MAX Configuration

1. Configure the input as you would a low voltage switch input with one exception:
2. Set the switch type to Momentary On/Off (as opposed to Momentary or Maintained).

Ordering Information

Part Number: Description:

rac00-2sc Z-MAX 3 or 4 Wire Switch Adapter Card (Supplied in packages of 4), order quantity of packages required.)

*Not for use with part #rac00-sib, Z-MAX Switch Input Card.

See Z-MAX datasheets/manuals for warranty information.

Leviton Technical Support can be reached at 1-800-959-6004
Leviton Mfg. Co., Inc. P.O. Box 2210 • Tualatin, Oregon 97062
Phone: (503)404-5500 • Fax: (503)404-5600

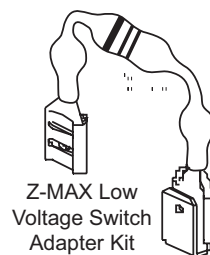


Z-MAX 3 Wire (4 w/Pilot Light) Switch Adapter Kit

Primarily for use in new installations. One Less Wire to Pull!
For use with any Z-MAX Switch Input.

Application

The Leviton Z-MAX Low Voltage Switch Adapter Kit (rac00-2sb) readily connects GE style switches to Z-MAX Relay Panel switch inputs, with or without pilot lights, allowing control to be run with one less wire than traditionally required by bridging the control input across the "on" and "off" tabs of the typical GE style switch. Whether specifying a new system, completing a partially installed system, or retrofitting an existing control scheme the Adapter Kit allows quick termination of low voltage control wiring to a Z-MAX Relay Panel without revising the existing or planned wiring layout.

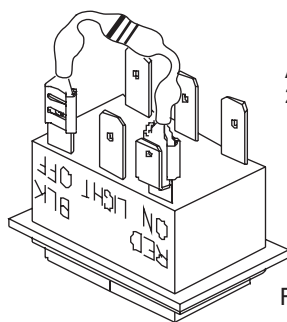


Just place the Resistor Prep across the "on" and "off" tabs of the GE-style switch and wire directly to the Z-MAX Control Module Circuit Board. Then configure the Z-MAX Control Module for the switch type and the installation is done.

Installation

Step 1

Place the adapter bridging the "ON" and "OFF" tabs of your GE-style switch. On switches with pilot light, carefully bend the Resistor Prep toward the middle of the switch to clear the center pilot light tab (fig. 1).

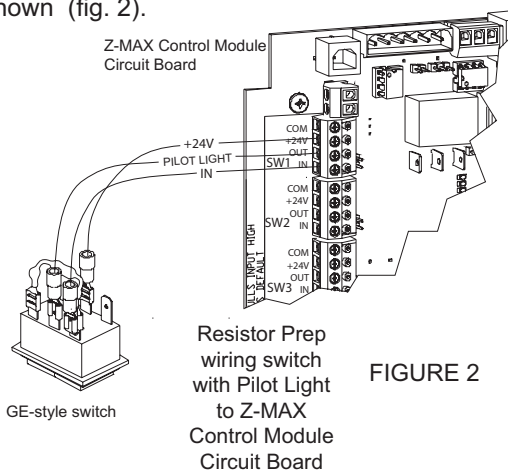


Adapter kit shown on a GE-style 2 pole on/off momentary contact switch with pilot light. Switches without pilot light may appear different.

FIGURE 1

Step 2

Install supplied fast-on connectors on tabs and wire as shown (fig. 2).



Step 3

Z-MAX Configuration

1. Configure the input as you would a low voltage switch input with one exception:
2. Set the switch type to Momentary On/Off (as opposed to Momentary or Maintained).

Ordering Information

Part Number:	Description:
rac00-2sb	Z-MAX 3 or 4 Wire Switch Adapter Kit. (Supplied in packages of (10) and boxes of (100). Order quantity of packages required.)

See Z-MAX datasheets/manuals for warranty information.



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