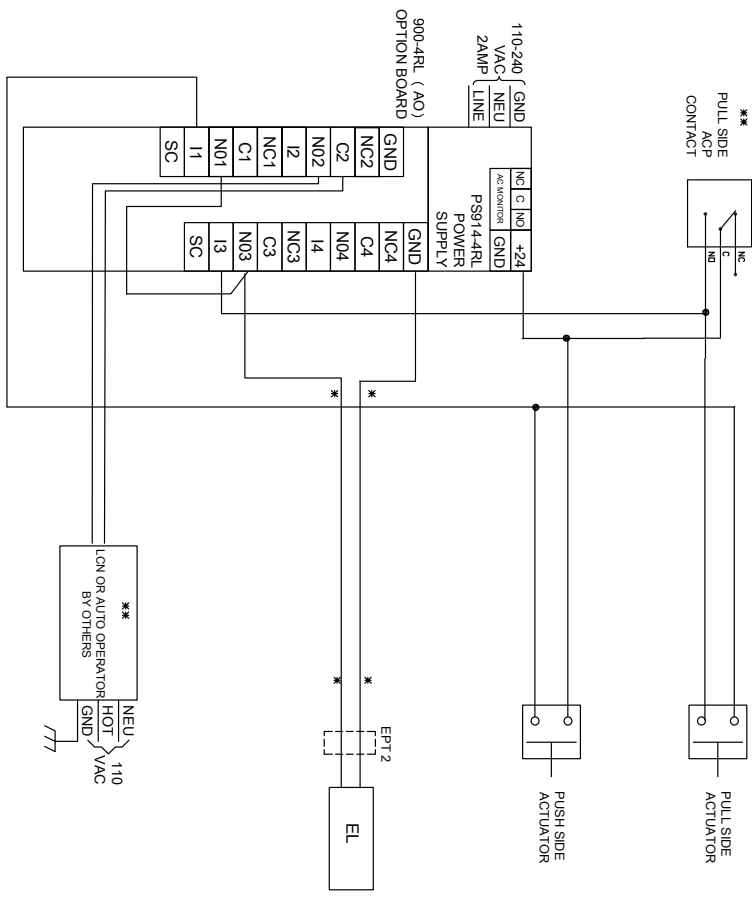


Contacting Technical Support:

THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
 * USE #12 GAUGE WIRE FOR DISTANCES UP TO 200' FROM LEFT TO PS914
 * USE #14 GAUGE WIRE FOR DISTANCES UP TO 100' FROM LEFT TO PS914
 * ADDITIONAL WIRING IS REQUIRED. SEE WAND/ACTUATOR INSTALLATION INSTRUCTION

SET 900-4RL CARD:
 SW2 PACK-SW1 OFF AND SW2 ON.
 SW1 PACK-SW1 ON, SW2 OFF. SW3 AND SW4 OFF AND OTHER SWITCHES AS REQUIRED FOR INSTALLATION. SEE 900-4RL INSTALLATION INSTRUCTIONS FOR DETAILS.

PROGRAM C2 AND NO2 FOR DRY CONTACT.
 SET ALL OTHER SWITCHES AS REQUIRED FOR INSTALLATION

NOTES:
 1) ALL LVW VOLTAGE WIRING TO BE STANDARD, MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.
 2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.
 3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPECIFIC WIRING REQUIREMENTS.
 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY.
 5) * CONDUCTOR COUNT TO BE DETERMINED BY ACCESS CONTROL PANEL PROVIDER.

HARDWARE USED:
 1 VDDUPPIN OR FALCON EL PANIC DEVICE
 1 SCHLAGE OR CARD READER BY OTHERS WITH ACP
 2 ACTUATORS
 1 PS914-4RL POWER SUPPLY
 1 EPT POWER TRANSFER
 1 LCN OR AUTO OPERATOR BY OTHERS

OPERATION:
 PUSH SIDE ACTUATOR TO RETRACT THE ELECTRIC PANIC BAR AND OPEN THE DOOR.
 PULL SIDE SCHLAGE OR CARD READER TO RETRACT THE ELECTRIC PANIC BAR AND ENABLE THE PULL SIDE ACTUATOR TO OPEN THE DOOR.
 THIS CONFIGURATION REPRESENTS A NON FIRE RATED OPENING.

DATE DRAWN: 3-20-13
 REVISION DATE: 07-03-17

TITLE:
ALLEGION™
 PS914-4RL AS AO WITH EL PANIC

DRAWING TYPE:
 WIRING DIAGRAM

DWG NO.: 109241
 DRAWN/CHECKED BY: B DOVE / B DYE

REV: D