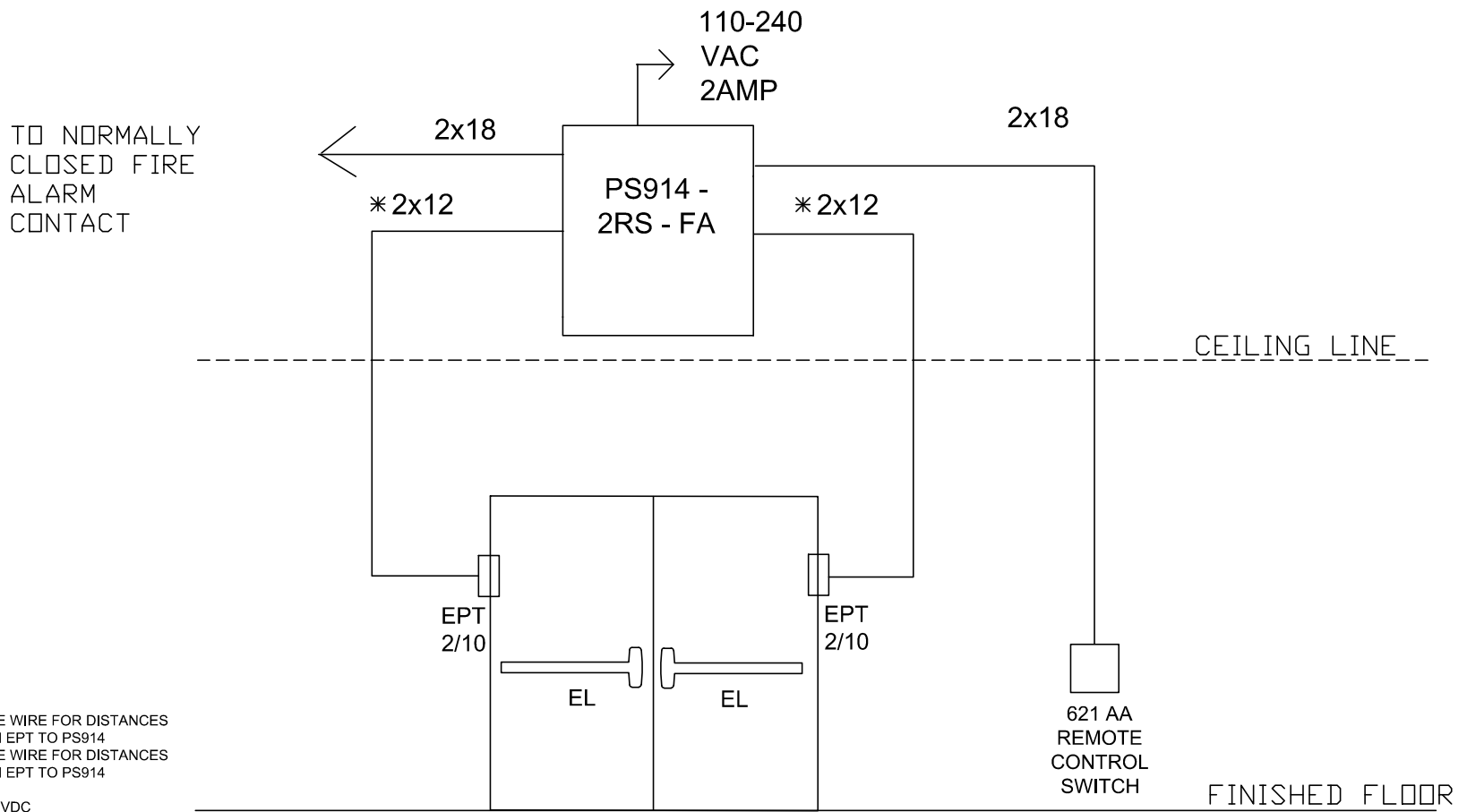


THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
 *USE #12 GAUGE WIRE FOR DISTANCES UP TO 200' FROM EPT TO PS914
 *USE #14 GAUGE WIRE FOR DISTANCES UP TO 100' FROM EPT TO PS914
 SET PS914 TO 24VDC

NOTES:
 1) ALL LOW 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) ADDITIONAL WIRING WILL BE REQUIRED FROM ACP THAT IS NOT SHOWN HERE. CONSULT PROVIDER FOR DETAILS.

HARDWARE USED:
 2 VON DUPRIN OR FALCON FIRE RATED EL PANIC DEVICES
 1 PS914-2RS-FA POWER SUPPLY
 2 EPT POWER TRANSFERS
 1 621 AA REMOTE CONTROL PUSH BUTTON
 1 FIRE ALARM CONTACT

TYPE REMOTE 621AA PB WITH PAIR FIRE RATED EL DEVICES

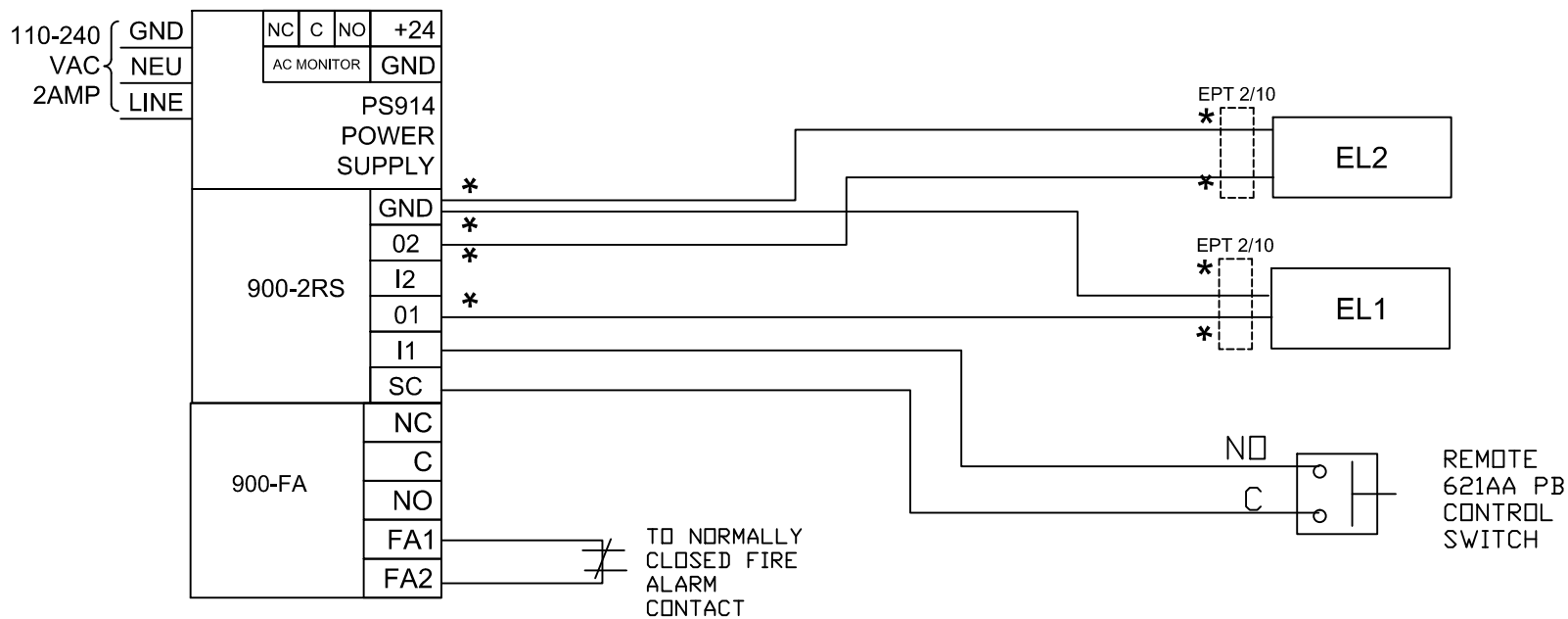
OPERATION:
 REMOTE CONTROL 621 AA PB TO SIGNAL PAIR FIRE RATED EL ELECTRIC PANIC BAR TO RETRACT FOR ENTRY.
 RELEASING 621AA PUSH BUTTON OR FIRE ALARM WILL CAUSE EL LATCHES TO EXTEND.
 IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN PS914 ENCLOSURE.

DATE DRAWN: 5-3-13 REVISION DATE: 5-3-13
 copyright 2013



TITLE: REMOTE 621AA PB WITH PAIR FIRE RATED EL PANICS
 DRAWING TYPE: RISER DIAGRAM DWG NO: 109553
 DRAWN/CHECKED BY: B DOVE REV B

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 EPT TO PS914
 *USE #14 GAUGE WIRE FOR DISTANCES UP TO 100' FROM EPT TO PS914

SET PS914 TO 24VDC

NOTES:
 1) ALL LOW 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) ADDITIONAL WIRING WILL BE REQUIRED FROM ACP THAT IS NOT SHOWN HERE. CONSULT PROVIDER FOR DETAILS.

HARDWARE USED:
 2 VON DUPRIN OR FALCON FIRE RATED EL PANIC DEVICES
 1 PS914-2RS-FA POWER SUPPLY
 2 EPT POWER TRANSFERS
 621 AA REMOTE CONTROL SWITCH
 1 FIRE ALARM CONTACT

TYPE REMOTE 621AA PB WITH PAIR FIRE RATED EL DEVICES

OPERATION:
 REMOTE CONTROL 621AA PB TO SIGNAL PAIR FIRE RATED ELECTRIC PANIC BARS TO RETRACT FOR ENTRY.
 RELEASING 621AA PUSH BUTTON OR FIRE ALARM TO CAUSE EL LATCHES TO EXTEND.
 IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN PS914 ENCLOSURE.

DATE DRAWN: 5-3-13 REVISION DATE: 5-3-13
 copyright 2013



TITLE: REMOTE 621AA PB WITH PAIR FIRE RATED EL PANICS
 DRAWING TYPE: WIRING DIAGRAM
 DWG NO: 109553
 DRAWN/CHECKED BY: B DOVE
 REV: B