



44487106

PS-900 Series Option Boards

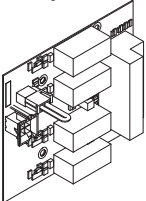
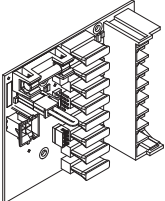
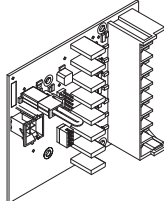


Installation Instructions

⚠ DANGER ⚠

To avoid risk of electric shock, turn off AC power to power supply before installing or wiring option board

This sheet covers:

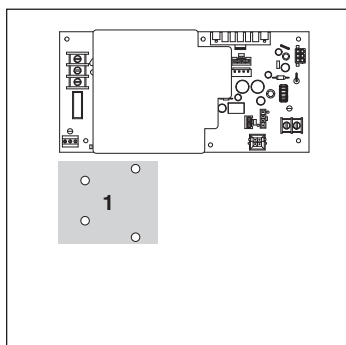
900-4R 4 Independently Controlled Relays  Page 2	900-8F 8 Fuse Protected Outputs  Page 3	900-8P 8 PTC Protected Outputs  Page 4
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Refer to installation instructions for compatible supply models - PS902, PS904, PS906, and PS914.

1 INSTALL OPTION BOARD(S) INTO POWER SUPPLY

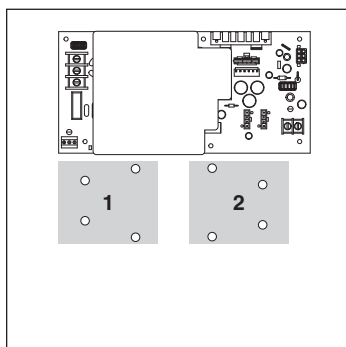
a Review Available Board Mounting Locations (gray)

PS902

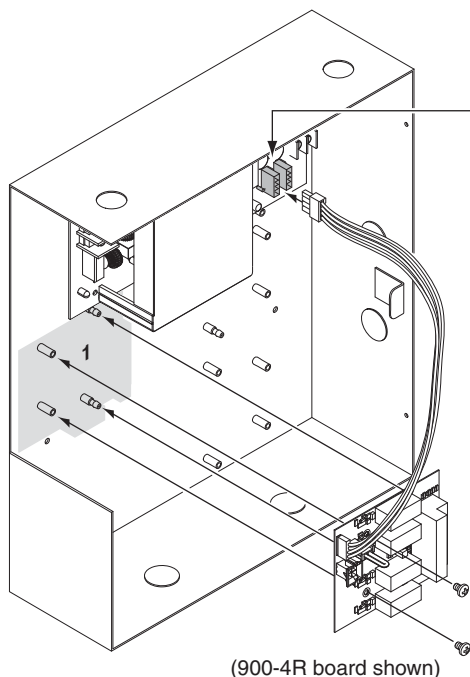
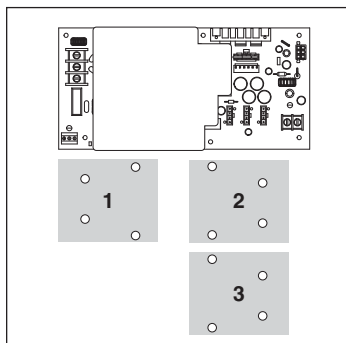


PS904

PS914

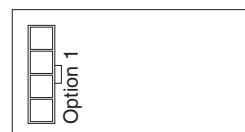


PS906

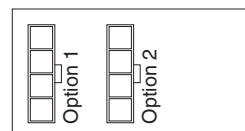


(900-4R board shown)

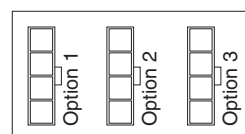
b Plug Cable into any Available Option Connector



PS902



PS904, 914



PS906

c Secure Board(s) with Screws

Customer Service

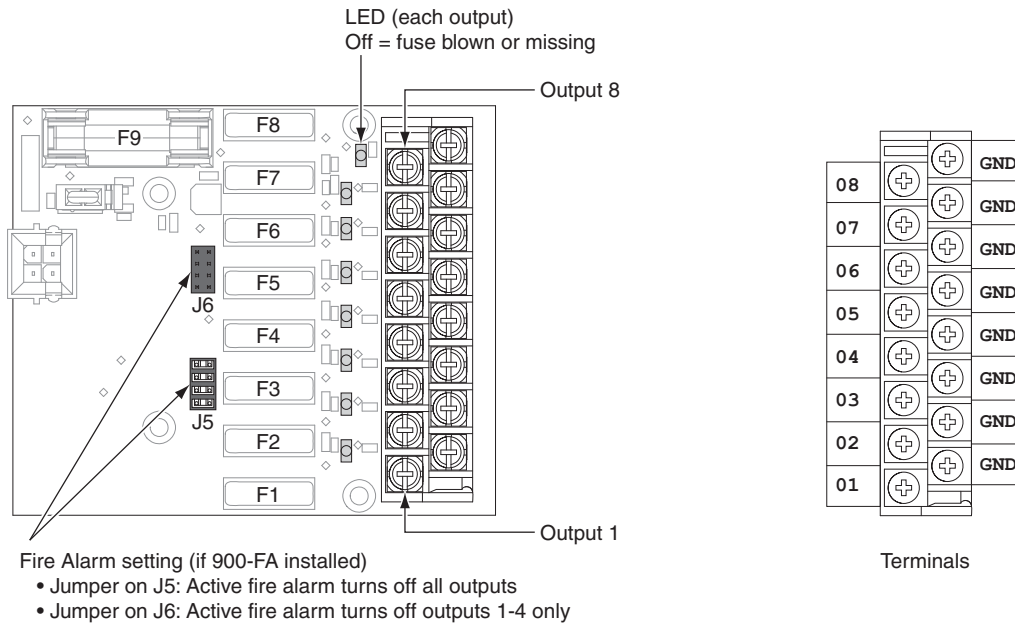
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900-8F Specifications

Each Output	<ul style="list-style-type: none"> • Rated for supply maximum • 12/24VDC when AC powered • 9.6-13.2VDC or 19.2-26.4VDC when battery powered • Maximum load cannot exceed power supply ratings or 6A for outputs combined 	
Board Input Power	Board requires 0.045A max. of power supply output current to operate	
Temperature Range	32° - 120° F (0° - 49° C)	
Compliance	UL 294, ULC-S318, RoHS, & FCC Part 15	
Fire Alarm Input	Accepts 900-FA Fire Alarm Board (Optional)	
F1 - F8	32V, 7.5A, ATO blade style	⚠ CAUTION: For protection against risk of fire, replace fuse with same type and rating
F9 Main Fuse	300V, 15A, 3AG style	

Function: Provides 8 independently-fused outputs.



Refer to Wire Table
(page 4)

Note:
Fail secure output only allowed if approved
by Authority Having Jurisdiction