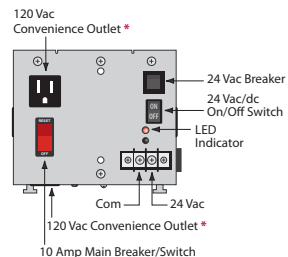


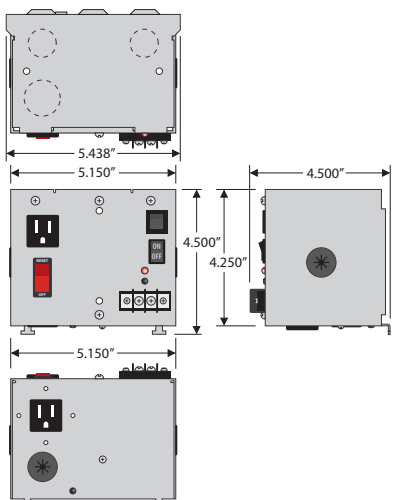
AC POWER SUPPLY

PSH40A Series

Enclosed Single 40 VA Power Supplies, 120 to 24 Vac



* Move internal jumper to "HOT" position if you wish outlets to always be hot otherwise outlets will be switched by main breaker.



PSH40A SERIES SELECTION GUIDE

Model #	120 Vac Outlets	Aux Output Wire	Main Breaker on Input Power	Secondary Configuration
PSH40A	-	-	-	External Terminal Strip
PSH40AN	-	-	-	External Terminal Strip
PSH40ANW	-	-	-	Internal Wires
PSH40AW	-	-	-	Internal Wires
PSH40AB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH40ANB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH40ANWB10*	-	-	10 Amp Switch / Breaker	Internal Wires
PSH40AWB10*	-	-	10 Amp Switch / Breaker	Internal Wires

SPECIFICATIONS

- Transformer:** One 40 VA Split-Bobbin
- Over Current Protection:** Circuit Breaker
- Frequency:** 50/60 Hz
- 24 Vac ON/OFF:** On / Off Switch & Breaker
- Main Breaker ON/OFF:** Switch / Breaker (10 Amp) (Kills power to entire unit: Outlets, Aux. Output, & Transformer)*
- Approvals:** Class 2 (UL Approved UL5085-3), UL916, UL508, C-UL, CE, RoHS, **^ Special Seismic Certification of Equipment and Components: OSP-0201-10**
- Dimensions:** 4.500" x 5.438" x 4.500"
- Weight:** 4.00 lbs.

- Input Wires:** "B10" Models Only
Input Power Wires
BLK: 120 Vac
WHT: Neutral
GRN: Ground

- Outlet Wires
BLK: 120 Vac
WHT: Neutral
GRN: Ground

- Output Wires:** "B10" Models Only
Auxiliary Output
BLU: 120 Vac

- All Other Models
Primary Wires
BLK: 120 Vac
WHT: Common

- "W" Models Only
Transformer Output
WHT/YEL: 24 Vac
WHT/BLU: Common

Notes:

- Output derating may exceed 20% due to elevated ambient temperature or heat buildup in device over time.
- **To order UL508, add "-IC" to end of model number.**
- Design is in accordance with ASCE 7-05 Chapter 13: **^**
www.oshpd.ca.gov/FDD/Pre-Approval/OSP-0201-10.pdf

POWER SUPPLIES