



Functional Devices, Inc.

310 South Union Street Russiaville, IN 46979 www.FunctionalDevices.com Office 765.883.5538 Sales 800.888.5538 Fax 765.883.7505 Email sales@FunctionalDevices.com



Transformer: Two 100 VA Split-Bobbin

Input Power Wires BLK: 120 Vac WHT: Neutral

GRN: Ground

All Other Models

Primary Wires

BLK: 120 Vac

WHT: Common

Input Wires: "B10" Models Only

Over Current Protection: Circuit Breaker

SPECIFICATIONS



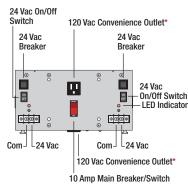
MADE IN USA

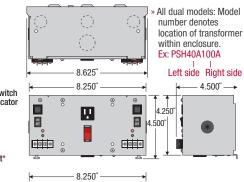
RoHS

AC Power Supply

PSH100A100A Series

Enclosed Dual 100 VA Power Supplies, 120 to 24 Vac





Notes:

number.

» *Move internal jumper to "HOT" position if you wish outlets to always be hot otherwise outlets will be switched by main breaker. » To order UL508, add "-IC" to end of model

.



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

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

Outlet Wires

BLK: 120 Vac

WHT: Neutral

GRN: Ground

	50/60 Hz On / Off Switch & Breaker Switch / Breaker (10 Amp) (Kills power to entire unit: Outlets (If Present), Aux. Output, and Transformer)** Total Combined Output 9A
Approvals:	Class 2 UL Listed, UL916, UL508, C-UL, CE. RoHS
	4.500″ x 8.625″ x 4.500″ 8.600 lbs.

Notes

PSH100A100A Series Selection Guide

	120 VAC	AUX OUTPUT	MAIN BREAKER ON	SECONDARY
MODEL #	OUTLETS	WIRE	INPUT POWER	CONFIGURATION
PSH100A100A	•			External Terminal Strip
PSH100A100AN				External Terminal Strip
PSH100A100ANW				Internal Wires
PSH100A100AW	•			Internal Wires
PSH100A100AB10**	•	•	10 Amp Switch / Breaker	External Terminal Strip
PSH100A100ANB10**		•	10 Amp Switch / Breaker	External Terminal Strip
PSH100A100ANWB10**		•	10 Amp Switch / Breaker	Internal Wires
PSH100A100AWB10**	•	•	10 Amp Switch / Breaker	Internal Wires