



FUNCTIONAL DEVICES ENCLOSED POWER SOURCE - 100 VA, 24 VAC CLASS 2 OUTPUTS

PSH300A, PSH500A, PSMN300A, AND PSMN500A

**Functional
Devices, Inc.**

RIB®



DESCRIPTION

The **PSH300A** and **PSH500A** are power sources that are pre-packaged in a metal enclosure and provide isolated, 24 VAC, 100VA, Class 2 outputs. The panel mount versions, **PSMN300A** and **PSMN500A** are provided without the metal enclosure. All models accept 480/277/240/120 VAC input and have combination on/off switch/circuit breakers to control each output. Other handy features include LED indication of each output and terminal strip wiring.

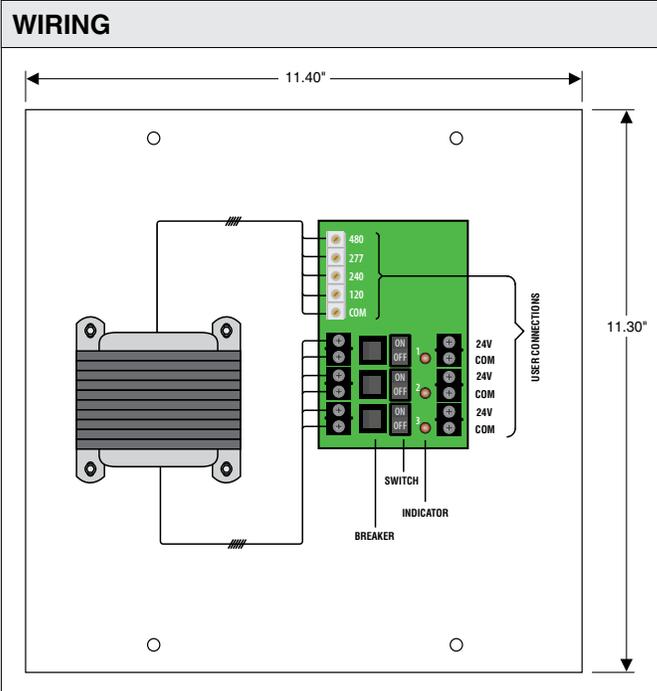
FEATURES

- **NEMA 1 enclosed or panel mount models**
- **Combination on/off switch/circuit breakers for each output**
- **Terminal strip wiring**
- **LED indication of each output**
- **Class 2, UL Listed**



PSH300A

SPECIFICATIONS	
Primary Voltage	480/277/240/120 VAC 50/60 Hz
Output Voltage	Isolated 24 VAC, 100 VA Class 2
Output Control	Combination on/off switch and 4A circuit breaker for each 24 VAC output
Output Indication	Red LED for each 24 VAC output
Dimensions	
PSH Models:	12.125"H x 12.125"W x 6.0"D (30.8 x 30.8 x 15.2 cm)
PSMN Models:	11.33"H x 11.4"W x 7.0"D (22.8 x 28.9 x 17.8 cm)
Approvals	CE, RoHS
Weight	
PSH300A:	18.0 lb (8.17 kg)
PSH500A:	30.16 lb (8.17 kg)
PSMN300A:	12.38 lb (5.62 kg)
PSMN500A:	20.6 lb (9.4 kg)
Warranty	1 Year



POWER SUPPLIES

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ORDERING INFORMATION

MODEL	DESCRIPTION
PSH300A	Enclosed power source 480/277/240/120 VAC to 24 VAC, three 100 VA outputs with enclosure
PSH500A	Enclosed power source 480/277/240/120 VAC to 24 VAC, five 100 VA outputs with enclosure
PSMN300A	Panel mount power source 480/277/240/120 VAC to 24 VAC, three 100 VA outputs, panel mount
PSMN500A	Panel mount power source 480/277/240/120 VAC to 24 VAC, five 100 VA outputs, panel mount

ACCESSORIES	
APS53-TC	Terminal cover for PSH500A/PSH300A