



PS-050 & PS-100

1/2 Amp & 1 Amp "Rack Mount"

Power Supplies

The PS-050 and PS-100 power supplies are built on international format cards with gold edge connector fingers. Each power supply channel will supply 24 Vdc at 1/4 Amp when connected to the 115 VAC line. Each channel is protected by a 1/4 Amp Slo-Blo fuse which is accessible on the front panel. A red LED indicator is provided for each channel to allow a visual check of the fuse condition.

PS-050 and PS-100 OPERATIONAL FEATURES & SPECIFICATIONS

Input Voltage: 90 to 135 VAC, 60 Hz.

Output Voltage: Unregulated D.C. nominal 24V at 0.25 Amp.

Output Indicators: A red High Intensity LED indicator is provided for each channel to allow a visual check of the fuse condition.

Power Switch: Switches power to all channels.

Dimensions: 4.500" H x 2.000" W x 6.875" D.

Weight: 1.5 lb. (PS-050), 2.75 lb. (PS-100).

Connector: Double sided 44-pin with gold contact fingers.

Connections:	Pins	PS-050	PS-100
	A & 1	D.C. Common	D.C. Common
	B & 2	Channel 1 D.C. Output	Channel 1 D.C. Output
	C & 3	Channel 2 D.C. Output	Channel 2 D.C. Output
	L & 10	Chassis Ground	Chassis Ground
	M & 11	Neutral	Neutral
	N & 12	A.C. Line	A.C. Line
	U & 17	Not Used	Channel 3 D.C. Output
	V & 18	Not Used	Channel 4 D.C. Output

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