



SECTION 1 SPECIFICATIONS

INPUT	117 VAC $\pm 12\%$ or 230 VAC $\pm 12\%$, 50 to 60 Hz.
OUTPUT	± 6 V at 4 A, ± 12 V at 1 A and ± 24 V at 0.5 A. Maximum combined output is 60 VA.
REGULATION	Better than $\pm 0.1\%$ for ± 12 V, ± 24 V and $\pm 0.2\%$ for ± 6 V over combined line voltage variation ($\pm 12\%$) and no load to full load.
AMBIENT OPERATING TEMPERATURE	0°C to 50°C without derating.
TEMPERATURE COEFFICIENT OF OUTPUT VOLTAGES	Less than 0.02%/°C.
RIPPLE AND NOISE	Less than 3 mV peak-to-peak when observed with a 50 MHz bandwidth oscilloscope.
OUTPUT ADJUSTMENT	Output voltages are adjustable over a range of $\pm 2\%$ and resettable to $\pm 0.1\%$.
RECOVERY TIME	Less than 50 μ s to return to within regulation limits for a step change in load of 10% to 100%.

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CIRCUIT PROTECTION	The supply is fully protected against output short circuits or overloads. Internal circuitry limits maximum overload current to 20% for ± 12 V and ± 24 V and 10% for ± 6 V.
FINISH	Baked vinyl paint, textured. Side panels, charcoal gray. Body, light gray.
CONNECTORS	Each bin contains six AMP 202516-3 connectors wired for ± 6 V, ± 12 V, ± 24 V, high quality ground, power return ground and 117 VAC.
MECHANICAL	11 - 1/4" wide, 11 - 5/8" high, 15 - 1/4" deep.
WEIGHT	16 - 1/2 lbs., net; 23 lbs., shipping.