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**PA-1101-1(102 Watts)**

**SPECIAL FEATURES**

- Universal input voltage
- Power good signal
- Power density: 3.17 w/in<sup>3</sup>
- Dimension: 4"x6"x1.334"
- RPS connector



*Product may vary slightly from photo.*

**ENVIRONMENTAL**

- Operating temperature: 0• to 50•
- Storage temperature: -45• to +85•
- Minimum airflow: 6 CFM
- MTBF: > 100,000 hours per MIL-HDBK-217E,  
nominal line voltage, maximum load and  
ambient temperature of 25 •

**SAFETY**

- UL 1950 3rd edition
- CUL
- TUV EN60 950
- CE
- CB
- ACA

**ELECTRICAL SPECIFICATION**

**Input**

Input range .....	85-264Vac, (Universal)
Frequency .....	47-63Hz
Input current .....	2A @115Vac; 1A@230Vac
Efficiency .....	75% Min.
EMI/RFI .....	FCC Part 15, Subpart B, Class B EN55022 (CISPR22), Class B

**Output**

Maximum power .....	102 Watts
Hold-up time .....	> 10ms at full load @ 115Vac/ 60Hz
Start up time .....	< 2 seconds at full load and full system capacitance
Over Voltage Protection .....	12V<16V
Over Current Protection .....	Auto Recovery
Power good signal.....	TTL compatible voltage and current level, with a low signalling a failure

Voltage	Initial Accuracy	Min. Current	Max. Current	Line Regulation	Load Regulation	Ripple & Noise (P-P)
+12V	+/- 1%	2.0A	8.5A	+/- 1%	+/- 10%	10%