



FEATURES:

- ACCOMMODATE UNIVERSAL AC INPUT
- MEET UNIVERSAL SAFETY STANDARDS
- EMI MEET FCC, EN55022 CLASS B
- CE MARKING COMPLIANCE

SPECIFICATION

INPUT SPECIFICATION

Input Voltage: 90-264Vac typical.
Input Connector: USA/Euro.
Input Frequency: 47-63Hz.

Inrush Current: 20A@115Vac cold start 25 °C.

Input Current: max 400mA@115Vac.

EMI: FCC part 15 Class B, EN55022 Class B **Hold-up Time:** >10mS @ full load; 115Vac typical

OUTPUT SPECIFICATION

Output Voltage: +3.3V ~ +24Vdc
Output Current: 0.10A - 2.0A
Output Wattage: 10 Watts typical.
Output Connector & Cord: Optional.
Line Regulation: ± 1.0% typical.
Load Regulation: ± 5.0% typical.

Noise & Ripple: 1% peak to peak typical.

OVP: Build-in.

Overload Protection (OLP): Fully protected against short circuit and over current. Consult the factory for

OLP setting.

GENERAL SPECIFICATION

Efficiency: >80% @ full load.

Safety Standard: UL/cUL, CE, CB

Operating Temperature: 0 to +40°C. Storage Temperature: -10 to +60 °C.

Cooling: Free air convection

Construction: Impact resistant plastic case;

wall-mount format.

Note

1. All measurements are at nominal input, full load, and +25 °C unless otherwise specified.

2. The exact obtainable load regulation depends upon the output cord selected and load current.

3. Due to requests in market and advances in technology, specifications subject to change without notification.

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OUTPUT VOLTAGE / CURRENT RATINGS CHART

SINGLE OUTPUT (Model No. for example)

MODEL NO.	VOLTAGE	CURRENT (MAX)
PSA15XX	3.3~24.0V	0.10~2.00A

MECHANICAL DIMENSIONS: 60x26x42MM WEIGHT: 90g

