

# Wall Plug - Ins

# WAU240-500-G

## **Electrical Specifications (@25C)**

- 1. Primary Rating: 120V 60Hz
- 2. Primary Excitation Current: <4mA
- 3. Secondary Rating: 24VAC ± 5%, 500mA AC
- 4. Secondary No-Load Rating: <29.5VAC Ref.
- 5. No Load Power (stand by): < 0.21W
- 6. Average Efficiency: 82.96%. Meets minimum level VI efficiency\*
- 7. Operating Temperature Range: -10 Deg C to +50 Deg C
- 8. Temperature Rise: 30 Deg C Max at rated load

#### **Mechanical Parameters:**

Case Type: Thermoplastic molded enclosure. Output Cord: 24 AWG, 6 Ft. Long Min.

Mating Connector: MOLEX 43640-0300 or equivalent

Warranty: 10 Years

#### Agency File:

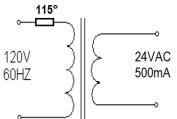
UL/CUL: File E341931, UL 1310

## A. Dimensions:

Н	W	D
79.6	59.7	48.1

\*Units: In Millimeter

#### B. Schematic:



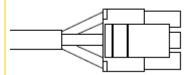
**DOE/CEC Compliance:** This power supply meets the minimum efficiency levels for direct operation as defined by DOE Docket Number EERE-2008-BT-STD-0005-0219.

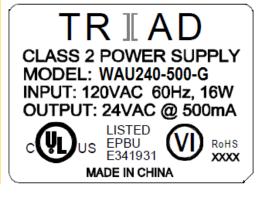
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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