

### WAU12-500

#### Electrical Specifications (@25C)

1. Primary Rating: 120V 60Hz 8.8W\*
2. Primary Excitation Current: 55mA Max
3. Secondary Rating: 12VAC  $\pm$  5%, 500 mA AC
4. Secondary No-Load Rating: 13.90VAC Ref.
5. No load power (stand by):  $\leq$ 0.5W
6. Average Efficiency: 80%
7. Operating Temperature Range: -10 Deg C to +40 Deg C
8. Temperature Rise: 75 Deg C Max at rated load  
50 Deg C Max on enclosure surface

#### Mechanical Parameters:

Case Type: Thermoplastic molded enclosure.  
Output Cord: 22 AWG, 6 Ft. Long Min.

Agency File:

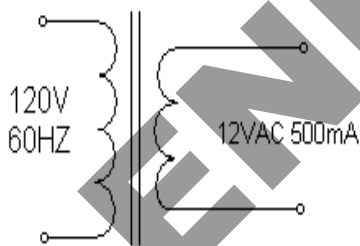
UL/CUL: File E245587, UL 1310

A. Dimension:

H	W	D
70	50	41

\*Units: In Millimeter

B. Schematic:



\* Maximum input power at full load.

**DOE/CEC Compliance:** This power supply meets the minimum efficiency requirements per Department of Energy and California Energy Commission.

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative..

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

