

Wall Plug – Ins for industrial and commercial use only

# WAU20-500

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

- 1. Primary Rating: 120V 60Hz (13.5W @ Full Load)
- 2. Primary Excitation Current: 85mA Max
- 3. Secondary Rating: 20VAC ± 5%, 500mA AC
- 4. Secondary No-Load Rating: 21.65VAC Ref.
- 5. Operating Temperature Range: -10 Deg C to +40 Deg C
- 6. 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: 24 AWG, 6 Ft. Long Min.

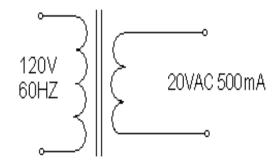
Agency File: UL/CUL: File E245587, UL 1310

### A. Dimensions:

Н	W	D
80	60	48

\*Units: In Millimeter

#### B. Schematic:



DOE Compliance: Effective December 30, 2017, the DOE will now not consider an external power supply with specific characteristics to meet the definition of a device that is subject to EPCA regulation, as long as the power supply is not distributed for use with consumer products.

**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.

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