

# Wall Plug - Ins

# WAU16-500

## Electrical Specifications (@25C)

- 1. Primary Rating: 120V 60Hz 11.2W
- 2. Primary Excitation Current: 85mA Max
- 3. Secondary Rating: 16VAC ± 5%, 500mA AC
- 4. Secondary No-Load Rating: 17.25VAC 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.

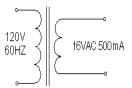
Agency File: UL/CUL: File E245587, UL 1310

#### A. Dimensions:

Н	W	D
80	60	48

\*Units: In Millimeter

### B. Schematic:



**U.S. DOE Compliance per Sec. 301 of EISA 2007:** As of July 1, 2008, this product is intended for use as follows:

- 1. Requires Federal Food and Drug Administration listing and approval as a medical device in accordance with section 513 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 360c)
- 2. Powers the charger of a detachable battery pack or charges the battery of a product that is fully or primarily motor operated.
- As a service part or a spare part for an end-use product manufactured before July 1, 2008, that constitutes the primary load of this power supply.

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

→ 11mm -2.17±.004 5.5mm
CLASS 2 POWER SUPPLY MODEL : WAU16-500 INPUT : 120VAC 60Hz, 11.2W OUTPUT : 16VAC (\$500mA LISTED 5G66 E245587 CUL MADE IN CHINA XXXX

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