

# Wall Plug - Ins

### FOR INDUSTRIAL AND COMMERCIAL USE ONLY

# **WAU16-400**

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

1. Primary Rating: 120V 60Hz (9W @ Full Load)

2. Primary Excitation Current: 55mA Max

3. Secondary Rating: 16VAC ± 5%, 400 mA AC

4. Secondary No-Load Rating: 18.60VAC Ref.

5. No load power (stand by): ≤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:

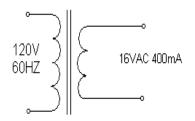
UL/CUL: File E245587, UL 1310

### A. Dimension:

Н	W	D
70	50	41

\*Units: In Millimeter

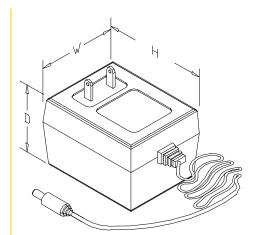
# B. Schematic:

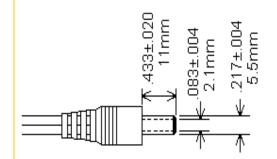


DOE Compliance: Effective December 30, 2017, the DOE will now not consider an external power supply with specific characteristics to meet the definition of a device that is subject to EPCA regulation, as long as the power supply is not distributed for use with consumer products.

**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.







CLASS 2 POWER SUPPLY MODEL:WAU16-400 INPUT:120VAC 60Hz,9W OUTPUT:16VAC @400mA



LISTED 5G66 E245587



MADE IN CHINA XXXX
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