

# Wall Plug - Ins

### FOR INDUSTRIAL AND COMMERCIAL USE ONLY

# WAU12-2500

### Electrical Specifications (@25C)

1. Primary Rating: 120V 60Hz (38W @ Full Load)

2. Primary Excitation Current: 95mA Max

3. Secondary Rating: 12VAC ± 5%, 2500mA AC 4. Secondary No-Load Rating: 13.70VAC 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:

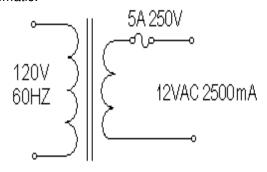
UL/CUL: File E245587, UL 1310

#### A. Dimensions:

Н	W	D
85	68	55

\*Units: In Millimeter

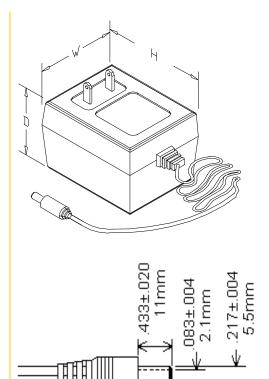
## B. Schematic:



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 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.





MODEL:WAU12-2500 INPUT:120VAC 60Hz,38W OUTPUT:12VAC @2500mA



LISTED 5G66 E245587



MADE IN CHINA XXXX
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