

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:

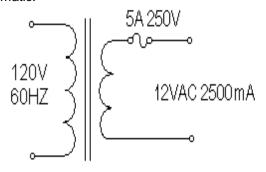
UL/CUL: File E245587, UL 1310

A. Dimensions:

Н	W	D
85	68	55

*Units: In Millimeter

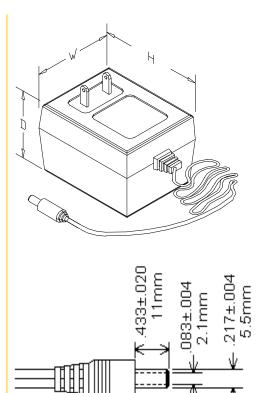
B. Schematic:



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.





CLASS 2 POWER SUPPLY MODEL:WAU12-2500 INPUT:120VAC 60Hz,38W

OUTPUT:12VAC @2500mA



LISTED 5G66 E245587



MADE IN CHINA XXXX
FOR INDUSTRIAL AND COMMERCIAL USE ONLY

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Triad Magnetics: WAU12-2500