

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









### Wall Plug - Ins

### WAU24-450

#### Electrical Specifications (@25C)

1. Primary Rating: 120V 60Hz 15W

- 2. Primary Excitation Current: 80mA Max
- 3. Secondary Rating: 24VAC ± 5%, 450mA AC
- 4. Secondary No-Load Rating: 27.90VAC 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: 24 AWG, 6 Ft. Long Min.

Agency File:

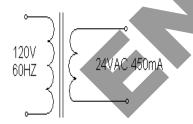
UL/CUL: File E245587, UL 1310

#### A. Dimensions:

| Н  | W  | D  |
|----|----|----|
| 70 | 50 | 41 |

\*Units: In Millimeter

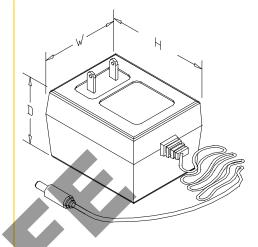
#### B. Schematic:

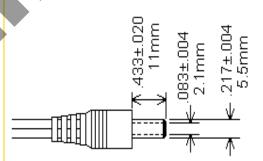


**DOE/CEC Compliance:** This power supply meets the minimum efficiency requirements per Department of Energy and California Energy Commission.

**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.





# TRIAD

CLASS 2 POWER SUPPLY MODEL:WAU24-450 INPUT:120VAC 60Hz,15W OUTPUT:24VAC @450mA



LISTED 5G66 E245587





MADE IN CHINA XXXX

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris. California 92571

Publish Date: December 2, 2016