

Wall Plug – Ins for industrial and commercial use only

WDU6-1000

Electrical Specifications (@25C)

- 1. Primary Rating: 120V 60Hz (12W @ Full Load)
- 2. Primary Excitation Current: 65mA Max
- 3. Secondary Rating: 6VDC ± 5%, 1000mADC
- 4. Secondary No-Load Rating: 9.88VDC Ref.
- 5. Output Ripple Voltage: 1150mV Max
- 6. Operating Temperature Range: -10 Deg C to +40 Deg C
- 7. 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

B. Schematic:



Technical Note: 1. Inside (tip)-positive (+), outside-negative (-)

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.

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