## Wall Plug - Ins

## WDU6-100

Electrical Specifications (@25C)

1. Primary Rating: 120 V 60 Hz 6 W
2. Primary Excitation Current: 40 mA Max
3. Secondary Rating: 6VDC $\pm 5 \%$, 100MADC
4. Secondary No-Load Rating: 7.90VDC Ref.
5. Output Ripple Voltage: 800 mV Max
6. Operating Temperature Range: -10 Deg C to +40 Deg C
7. Temperature Rise: 70 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 E104603, UL 1310
CSA: LR67888
A. Dimensions:

| $H$ | $W$ | $D$ |
| :---: | :---: | :---: |
| 71 | 56 | 48 |

*Units: In Millimeter
B. Schematic:


Technical Note: 1. Inside (tip)-positive (+), outside-negative (-)
U.S. DOE Compliance per Sec. 301 of EISA 2007: As of July 1, 2008, this product is intended for use as follows:

1. Requires Federal Food and Drug Administration listing and approval as a medical device in accordance with section 513 of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 360c)
2. Powers the charger of a detachable battery pack or charges the battery of a product that is fully or primarily motor operated.
3. As a service part or a spare part for an end-use product manufactured before July 1, 2008, that constitutes the primary load of this power supply.

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

[^0]NAMEPLATE MARKING


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