

WMU090-2660-R

Electrical Specifications (@25C)

1. Input Voltage rating: 100-240VAC, 50-60Hz
2. Input Voltage range: 90-264VAC
3. Input current: <0.7A(RMS) @ 115VAC
4. Max Inrush Current: <60A peak @ 115VAC (Cold start)
5. Output Voltage: 9.0VDC
6. Output Current: 2.66A
7. Regulation (line & load): $\pm 5\%$
8. Ripple & Noise: 120mVpk-pk Max.
9. No load power (stand by): <100mW
10. Average Efficiency: $\geq 86.19\%$. Meets minimum level VI efficiency.

Environmental Specifications

1. Operating Temperature Range: 0°C to +40° C @ full load
2. Storage Temperature Range: -20°C to +80°C
3. Humidity: 10% to 90%, Non-condensing

Reliability Specifications

1. Leakage Current: <0.25mA (264VAC)
2. Dielectric Strength (Hi-pot): 4242VDC/3secs., 5mA Max
3. Warranty: 5 years

Mechanical Parameters

Case Type: Thermoplastic molded enclosure.

Output Cord: 18 AWG, 6 Ft. Long Nom.

Safety & EMI

UL Standard: ANSI/AAMI ES60601-1: A1:2012, C1:2009/(R)2012 and A2:2010/(R)2012, CSA CAN/CSA-C22.2 NO. 60601-1:14 Class II, 2 Means of Patient Protection (2XMOPP)

EMC Standard: EN/IEC 60601-1-2:2015 & 2014 and EN61000-3-2 & 3

EMI standard: FCC 47 CFR Part 18, ICES-001

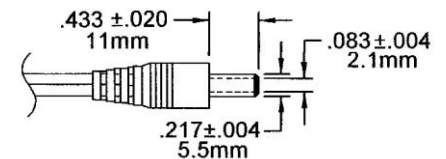
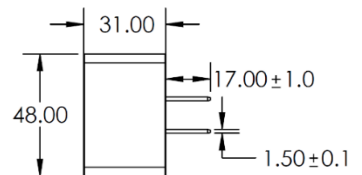
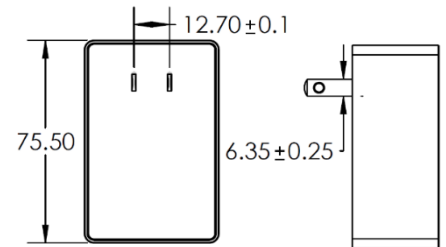
Over voltage and short circuit protected



EISA 2007/CEC Compliance: All WSU Power Supplies manufactured after February 10, 2016 will meet the minimum efficiency levels for direct operation as defined by DOE Docket Number EERE-2008-BT-STD-0005-0219. In accordance with DOE requirement the label will also contain the Roman numeral VI with a circle.

RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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Dim.: mm