

Wall Plug - Ins

WSU090-0800-R13

Electrical Specifications (@25C)

- 1. Input Voltage rating: 100-240VAC, 50-60Hz
- 2. Input Voltage range: 90-264VAC
- 3. Input current: <0.35A(RMS) @ 115VAC
- 4. Max Inrush Current: <60A @ 115VAC (Cold start)
- 5. Output Voltage: 9VDC
- 6. Output Current: 0.8A
- 7. Regulation (line & load): ±5%
- 8. Ripple & Noise: 150mVpk-pk Max
- 9. No load power (stand by): <100mW
- 10. Average Efficiency: ≥80.01%. 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 60°C
- 3. Humidity: 5% to 95%, 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: 22 AWG, 6 Ft. Long Nom.

Safety & EMI

UL: 62368-1 Class II, Double Insulated

UL File Number: E345519

EMI standard: FCC part15 Subpart B, ICES-003 Issue 6, ANSI C63.4-2014

Over voltage and short circuit protected

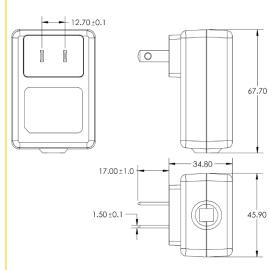


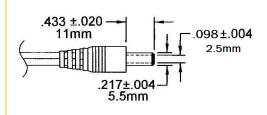
EISA 2007/CEC Compliance: All WSU Power Supplies manufactured after February 10, 2016 will meet the minimum efficiency levels for direct operation as defined by DOE Docket Number EERE-2008-BT-STD-0005-0219. Triad's level VI products will have date code no later than 1605 (YYWW) where 16 is the year and 05 is the 5th week of 2016. In accordance with DOE requirement the label will also contain the Roman numeral VI with a circle.

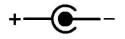
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.









Dim.: mm

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Wall Mount AC Adapters category:

Click to view products by Triad manufacturer:

Other Similar products are found below:

ADP-163 E ADP-167 J ADP-168 K ADP-159 A ADP-165 G PSAC05A-050L6 RLMDT361800 P25A14E-R1C DA10-050CH DA5-050US-B DA10-050UK RLMDT701800 WSU120-2000-R13 WSU180-1330-13 AC-DC ADAPTER 160W WSU120-2000-13 WSU150-0800-13 WSU075-3200-13 WSU060-2000-R13 WSU090-2500-13 WSU050-2000-R13 WSU240-1000-13 WSU240-0500-R13 WSU075-1500-13 WSU120-1500-13 WSU120-1500-R13 WSU045-1500-13 WSU240-0750-13 WSU090-2500-R13 WSU240-1000-13 WSU090-2500-R13 WSU090-1300-13 WSU180-0660-13 WSU075-1500-R13 WSU090-1300-13 WSU180-1330-R13 BB-SMI1812VP230C1 WSU050-1500-13 WSU090-0800-13 WSU120-0700-13 WSU045-3000-13 WSU180-0450-13 WSU150-0560-R13 WSU135-0880-13 WSU120-3000-13 WSU120-1000-R13 WSU090-1300-R13 WSU090-1300-R13 WSU090-1300-R13 WSU090-1300-R13 WSU090-1300-R13 WSU045-1500-R13 WSU045-1500-R13 WSU045-1500-R13