

Wall Plug - Ins

JSU240-0750

Electrical Specifications (@25C)

- 1. Input Voltage rating: 100-240VAC, 50-60Hz
- 2. Input Voltage range: 90-264VAC
- 3. Input current: <0.5A(RMS) @ 115VAC
- 4. Max Inrush Current: <80A peak @ 115VAC (Cold start)
- 5. Output Voltage: 24VDC
- 6. Output Current: 0.75A
- 7. Regulation (line & load): ±5%
- 8. Ripple & Noise: 200mVpk-pk Max
- 9. No load power (stand by): <100mW
- 10. Average Efficiency: ≥85.0%. 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: Screw Terminals

Safety & EMI

UL60950 (UL File No: E204980) conforms to UL STD: 60950-1. Certified to CSA.STD C22.2 No. 60950-1 Class II,

Double Insulated

EMI standard: FCC part 15 class B Over voltage and short circuit protected



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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