## 24vdc 500mA 12W European Power Supply





This switch mode power supply is rated to 12W maximum, providing a regulated 24vdc output at up to 0.5A with no minimum load. The unit meets Level VI COC Tier 2 efficiency standards. This power supply carries full safety approvals. Short circuit and over current protection is integral.

Part Numbers SW4309C

Output 24vdc 0.5A max. (No min. load)

Power 12 Watts

Line Reg +/-5% at rated load

**Total Output Regulation** +/-5 % at 0—100% load

Ripple & Noise (mV p-p) 240mV P-P

**Protections** Over Current and Short Circuit

Case Size See Page2

**DC Plug** 2.1 x 5.5 x 12mm

Polarity +ve Centre

Rated Input Voltage 100-240Vac

Full Input Voltage Range 90-264Vac

**Rated Frequency** 50-60Hz

**Full Frequency Range** 47-63Hz

Efficiency Coc Tier 2 / VI (83.26% minimum)

Power Consumption (no load) 0.075W max

Input Power (max) 15.17W max

Input Current (RMS Max.) 0.4A max

Hi-Pot Spec 3000Vac 10mA 1 min. (I.P. to O.P.)

Output cable 1.8 Metres 24AWG 2468

**Operating Temperature** 0 to 40 degrees C

Storage Temperature -20 to 80 degrees C

Operating Humidity 10% to 90%

Safety Approvals CE,

EMC Standards EN55022:2010 Class B

/ FCC Part B

MTBF 50K Hours at 25 degrees C

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Plastic Case UL94V-1

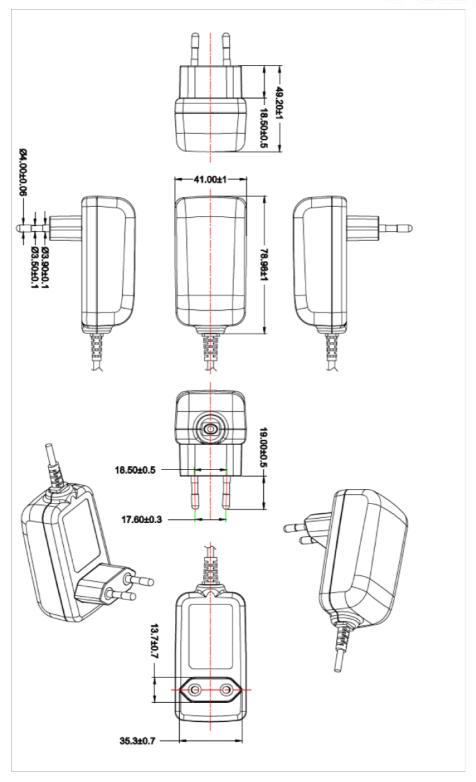
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