

## **5vdc 1A USB European Power Supply**



#### **Description:**

This 5vdc 1 amp USB power supply comes with fixed European AC pins and a 1.8 Metre Micro USB DC cable. It has a 90-264vac input for world use. It carries full international safety approvals and meet latest energy efficiency requirements with high reliability (M.T.B.F of 50K hours at 25 degrees C.) The unit also features short circuit and over current protection









**Part Number** SW4474-C Output 5vdc 1 amp **Current Min.** 0.01A Power (watts) 5W Line Reg +7/-5% full load (+-10% input voltage) **Total Output Regulation** +7/-5 % at 0—100% load 150mV P-P Ripple & Noise (mV p-p) **Protections** Over Current & Short Circuit Case Size 55.1 x 24.1 x 35.5mm (see p2)

Case Size

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Rated Input Voltage 100-240Vac

Full Input Voltage Range 90-264Vac

Rated Frequency 50-60Hz

Full Frequency Range 47-63Hz

Efficiency Meets level VI

73.62% Minimum

**Leakage Current** shall not exceed 0.25mA

Input Current (RMS Max.) 0.18A max

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

No load power consumption 0.1W max

**Operating Temperature** 0 to 40 degrees C

Storage Temperature -20 to 80 degrees C

Operating Humidity 10% to 90%

Safety Approvals CE, TUV

EMC Standards EN55022 class B

Please refer to D of C for full details of test standards

**Pb-free** Yes RoHS Compliant

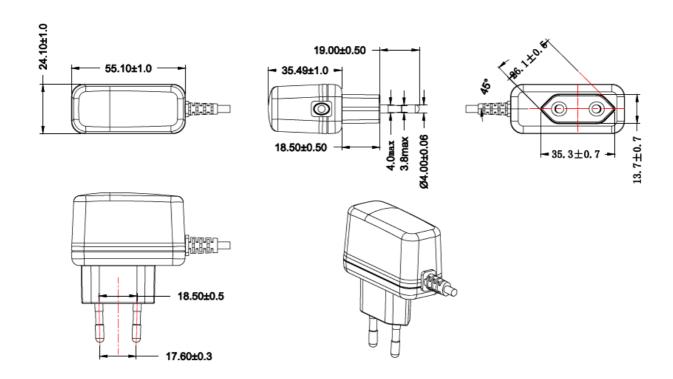
MTBF 50K Hours at 25 degrees C

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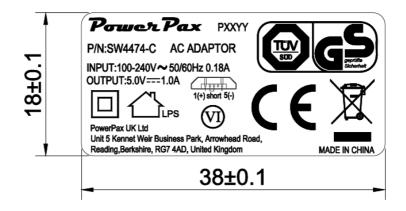


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### **Dimensions**



### **Example Nameplate**



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