# **EUROPEAN 2-PIN PLUG-IN POWER SUPPLY 12VDC 6WATT**

POWERPAX: SW4307C

#### **Features:**

- European Fixed AC Head
- 1 Year Warranty
- Level VI Efficiency
- CE Approved



### **Description:**

Our Range of Class II 6 Watt AC/DC European plug-in power supplies provide 6 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Number	SW4307C
Input Voltage Range	90-264Vac
Input Frequency Range	50/60Hz ± 3Hz
Input Current Rated	0.18A max
Output Voltage Rating	+12 V
Output Current Range	0.5A
Output Min Current	0.01A
Output Connection Type	2.5x5.5x12mm Centre Positive – Straight
Rating output power	6W
Line and Load Regulation	+/- 5%
Ripple & Noise	200mVp-p
Efficiency	79.03% Min
Short-Circuit Protection	The adapter shall not be damaged by short the DC output to Ground. The adapter shall resume normal operation when a short circuited fault condition is removed
Over Current Protection	The output shall be protected against the over current conditions.  A power cycle shall be required to restore normal operation.
Operating Temperature	0°C to +50°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	10% to 90%
Hi-Pot	3000Vac 5mA 1min
Leakage Current	Shall not exceed 0.25mA
Safety Standard	TUV, CE
EMI Standard	FCC part 15: Class B EN 55032, Class B EN 55024:2010 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5
MTBF	50K Hours
Size mm max.	55.1 (L) x 24.1 (W) x 35.49 (H)
Weight	70g

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### Diagrams



