UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 12VDC 15WATT



POWERPAX: SW3090-C2

Features:

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



Description:

Our Range of Class II 15 Watt AC/DC United Kingdom plug-in power supplies provide 15 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

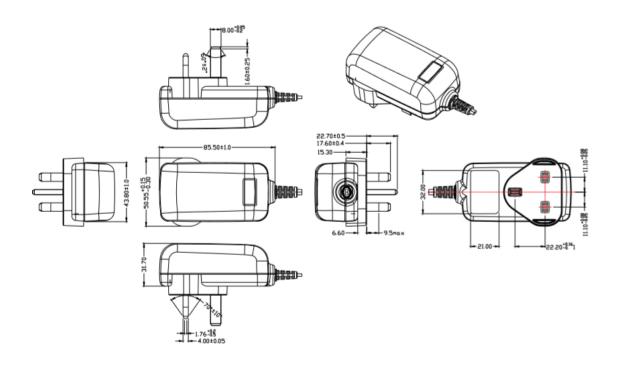
Specification	
Part Number	SW3090-C2
Input Voltage Range	100-240Vac
Input Frequency Range	50-60Hz ±3Hz
Input Current Rated	0.5A Max
Output Voltage Rating	+12V
Output Current Range	1.25A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive –Straight
Rating output power	15W
Line and Load Regulation	+/- 5%
Leakage Current	>0.25mA
Ripple & Noise	150mVp-p
Efficiency	84.50% 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.
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	10% to 90%
Hi-Pot	3000Vac 5mA 1min
Safety Standard	BS EN60950-1
EMC Standard	FCC part 15: Class B EN55022, Class B EN 55024 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5
MTBF	50K Hours
Size mm max.	85.5 (L) x 43.8 (W) x 31.7 (H)
Weight	110g
Regulator Type	Switched Mode Power Supply

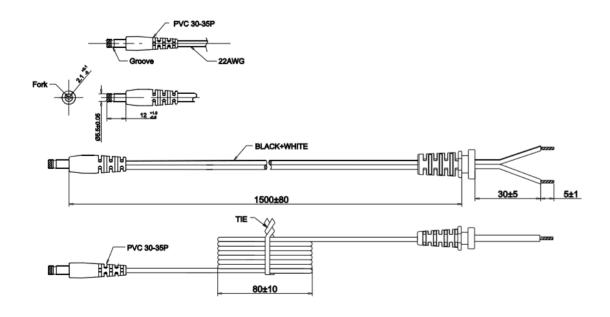
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Diagrams





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