## 3.3vdc 1.5A 5W UK Plug Top Power Supply



Efficiency



This switch mode power supply is rated to 5W maximum, providing a regulated 3.3vdc output at up to 1.5 Amp with no minimum load. The unit meets latest CoC Tier 1 / Level VI efficiency standards and will be uprated to CoC Tier 2 requirements before the requirement is mandatory. This power supply carries full safety approvals. Short circuit and over current protection is integral.

		Power Consumption (no load	0.1W max
Part Numbers	SW3516-VI	Inrush Current (max)	60A max / 240vac
Output	3.3vdc 1.5A max. (No min. load)	Input Current (RMS Max.)	0.19A max
Power	5 Watts	Hi-Pot Spec	3000Vac 10mA 1 min. (I.P. to O.P.)
Line Reg	+/-5% at rated load	Output cable	1.5 Metres 20AWG 2468
Total Output Regulation	+/-5 % at 0—100% load	Operating Temperature	0 to 40 degrees C
Ripple & Noise (mV p-p)	100mV	Storage Temperature	-20 to 80 degrees C
Protections	Over Current, Short Circuit	Operating Humidity	10% to 90%
	& over voltage protection	Safety Approvals	BS EN60950-1 / CE marked
Case Size	Page2		
DC Plug	2.1 x 5.5 x 12mm tuning fork	EMC Standards	EN55022:2010 Class B
Polarity	+ve Centre		/ FCC Part B
Rated Input Voltage	100-240Vac	MTBF	50K Hours at 25 degrees C
Full Input Voltage Range	90-264Vac	MTBF	50K Hours at 25 degrees C
Rated Frequency	50-60Hz	Plastic Case	UL94V-0
Full Frequency Range	47-63Hz		

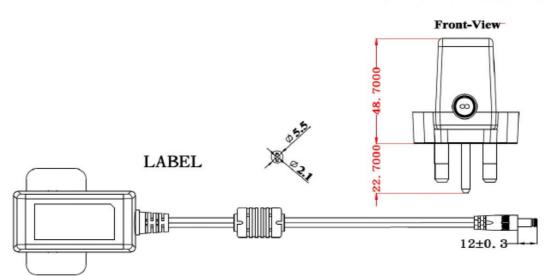
Full spec sheet on this PSU is available on request. PowerPax Ltd accepts no responsibility for typographical errors in the production of this leaflet. Product specifications are subject to change without notice

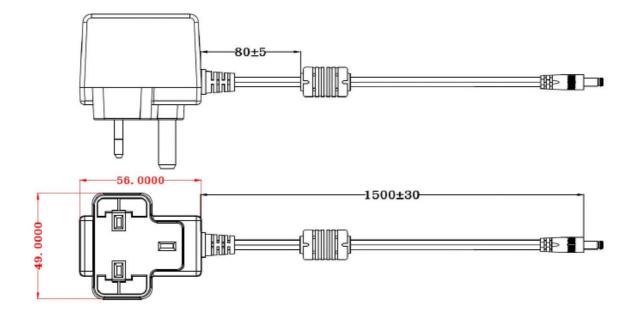


Level VI (73.55% minimum)

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