

Dual USB UK Power Supply 5vdc 2.1A + 1A

Features:

Built for use with a wide range of applications including as a mobile and tablet phone charger. Class II design 5vdc 2.1A + 1A dual output to latest level VI standard (3.1A max rating 15.5W)

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Description:

These 5vdc UK dual output USB power supplies are manufactured for use with a wide range of applications. They offer a highly efficient output meeting the very latest ErP requirements and are to latest safety and EMC requirements. These units feature fixed UK pins and integral USB sockets and have short circuit and over current protection as standard. This UK USB power supply has M.T.B.F of 50K hours at 25 degrees C.



Part Number	SW4423-C (Black case)	Leakage Current	shall not exceed 0.25mA
Output	5vdc 2.1A + 1A max. (3.1A)	Hi-Pot Spec	3000Vac 10mA 1 min. (I.P. to O.P.)
Current Min.	0.01A	No load power consumption	0.21W max
Power (watts)	15.5W	Operating Temperature	0 to 40 degrees C
Line Reg	+/-5% at rated load	Storage Temperature	-20 to 80 degrees C
Total Output Regulation	+/-5% at 0—100% load	Operating Humidity	10% to 90%
Ripple & Noise (mV p-p)	200mV P-P	Safety Approvals	BS EN60950-1 / CE marked
Protections	Over Current and Short Circuit	EMC Standards	EN55022:2006+A1:2007 / EN6100-3-2 / EN6100-3-3
Case Size	40 x 38 x 30mm excl. pins	Pb-free	Yes RoHS Compliant
Weight (approx.)	70g	MTBF	50K Hours at 25 degrees C
DC Cord	Not applicable		
DC Plug	Dual Integral USB		
Rated Input Voltage	100-240Vac		
Full Input Voltage Range	90-264Vac		
Rated Frequency	50-60Hz		
Full Frequency Range	47-63Hz		

Rear View



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