

EXTERNAL DESKTOP POWER SUPPLY 12VDC 288WATT



SW4604B

Features:

- Universal Input
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,FCC,GS,CE,RCM



Description:

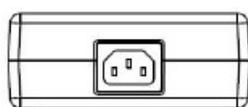
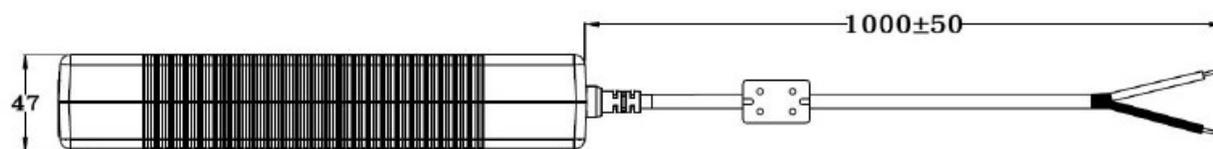
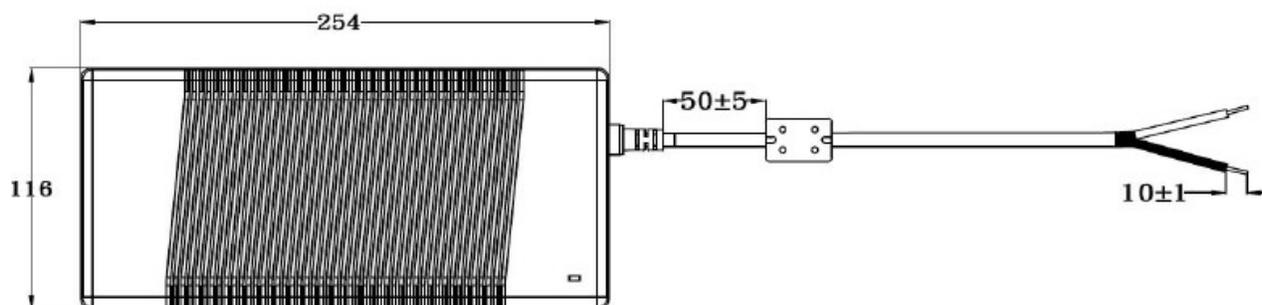
The Stontronics Range of 288 watt AC/DC switch mode power supplies provide 288 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Number	SW4604B
Input Voltage Range	100 → 240 V ac
Input Frequency Range	50 → 60Hz
Input Connector	Standard 3 pin IEC C14 input connector
Input Current Rated	3.9A Max.
Inrush Current	150 A Max. / 230 Vac (Cold start at 25 °C, full load)
Efficiency	87% Min
Input Power(Output: No Load)	<0.5 W (At 230Vac & No load)
Output Voltage Rating	12vdc
Output Current Range	0-24A Max.
Output Min Current	0.05A
Output Connection Type	Terminal block
Line and Load Regulation	+/-5%
Over Voltage Protection	V out * 150% Max.
Over Load Protection	I out * 150% Max.
Short Circuit Protection	Latch protection
Ripple Voltage	240mV
Hi-Pot	3000Vac 10mA
Safety Approved	UL,CUL,GS,PSE,BSMI
EMI Standard	FCC Class B, CE
Operating Temperature Range	0 → +40 °C
Storage Temperature	-20 to 80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 254mm x (W) 116mm x (H) 47mm
Product Weight	1600 gm
Regulator Type	Switched Mode Power Supply

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Diagrams



FRONT-VIEW