

EXTERNAL DESKTOP POWER SUPPLY 24VDC 200WATT



SW4044F

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 200 watt AC/DC switch mode power supplies provide 200 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Number	SW4044F
Input Voltage Range	100 → 240 V ac
Input Frequency Range	50 → 60Hz
Input Connector	Standard 3 pin IEC C14 input connector
Input Current Rated	2.8A Max.
Inrush Current	100A Max. / 240Vac (Cold start at 25 °C, full load)
Efficiency	88% Min
Input Power(Output: No Load)	<0.5 W (At 230Vac & No load)
Output Voltage Rating	24vdc
Output Current Range	8.3A Max.
Output Min Current	0.05A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive – straight
Line and Load Regulation	+/-5%
Over Voltage Protection	V out * 150% Max.
Over Load Protection	I out * 150% Max.
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
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) 183.2mm x (W) 81mm x (H) 42.3mm
Product Weight	860gm
Regulator Type	Switched Mode Power Supply

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Diagrams

