

# EXTERNAL DESKTOP POWER SUPPLY

## 12VDC 192WATT

### SW4043G



#### 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 192 watt AC/DC switch mode power supplies provide 192watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW4043G
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C14
Input Current Rated	2.8A Max
Inrush Current	100A Max at 240VAC cold start
Leakage Current	<3.5mA
Efficiency	89% Min
Input Power(Output: No Load)	0. 15W (At 230 Vac & At No load)
Output Voltage Rating	12 VDC
Output Current Range	16A Max
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm centre positive – Straight
Line and Load Regulation	+/-5%
Over Voltage Protection	Vout * 150% Max.
Over Load Protection	Iout * 150% Max.
Short Circuit Protection	Shut down
Ripple Voltage	150 mV (p-p) (100-240 Vac Input )
Hi-Pot	3000Vav 10mA 1 min.
Safety Approved	CB,CUL/UL,GS,PSE,BSMI
EMI Standard	CE / FCC Class B ; Conduction & Radiation Met.
Operating Temperature Range	0 → +40 °C
Storage Temperature	-20 to 80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 183.2 x (W) 81 x (H) 42.3mm
Product Weight	820g
Regulator Type	Switched Mode Power Supply

#### General Note

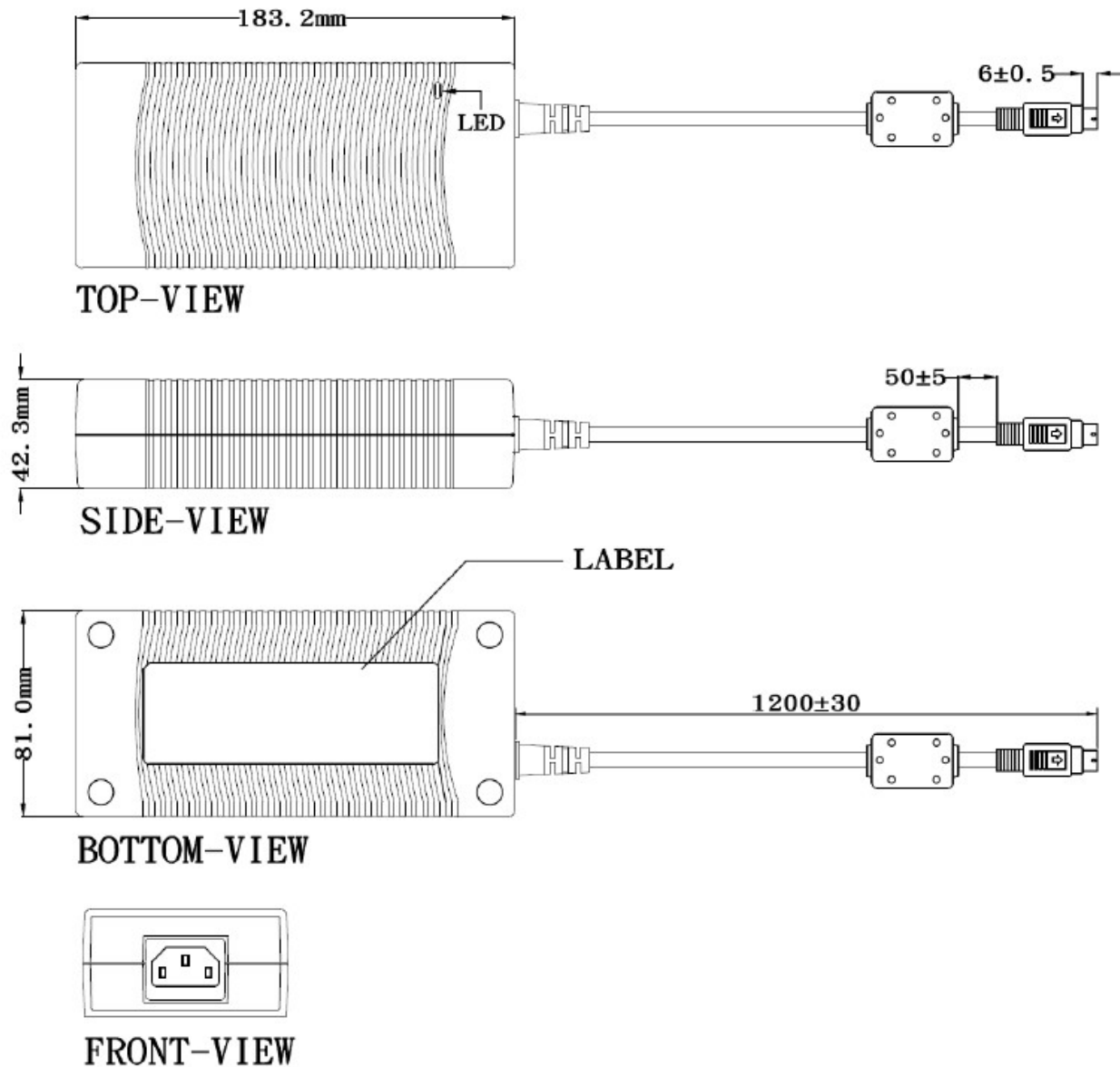
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## Diagrams



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