

# EXTERNAL DESKTOP POWER SUPPLY 12VDC 60WATT

## POWERPAX: SW4380-C

### Features:

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



### Description:

Our Range of 60 Watt AC/DC switch mode power supplies provide 60 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW4380-C
Input Voltage Range	100 → 240 Vac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C14
Input Current Rated	1.4A Max.
Inrush Current	80A Max. / 240Vac
Leakage Current	<3.5mA
Efficiency	≥89%
Power Consumption	≤0.15 W ( At 230Vac & No load)
Output Voltage Rating	12 VDC
Output Current Range	5A
Total Power	60W Max.
Output Connection Type	2.5 x 5.5 x 12 mm centre positive – Straight
Over Voltage Protection	(V out *150%) Max.
Over Current Protection	(I out *180%) Max.
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	120 mV (p-p) (100-240 Vac Input )
Hi-Pot	3000 Vac 10mA 1 min
Safety Approved	UL / cUL / GS / PSE / BSMI / CB / RCM
EMI Standard	CE / FCC Class B; Conduction & Radiation Met.
Operating Temperature Range	0°C → +40°C
Storage Temperature	-20°C → +80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	115 (L) x 53 (W) x 38 (H) mm
Product Weight	310g
MTBF	300,000 Hrs.
Regulator Type	Switched Mode Power Supply

### General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

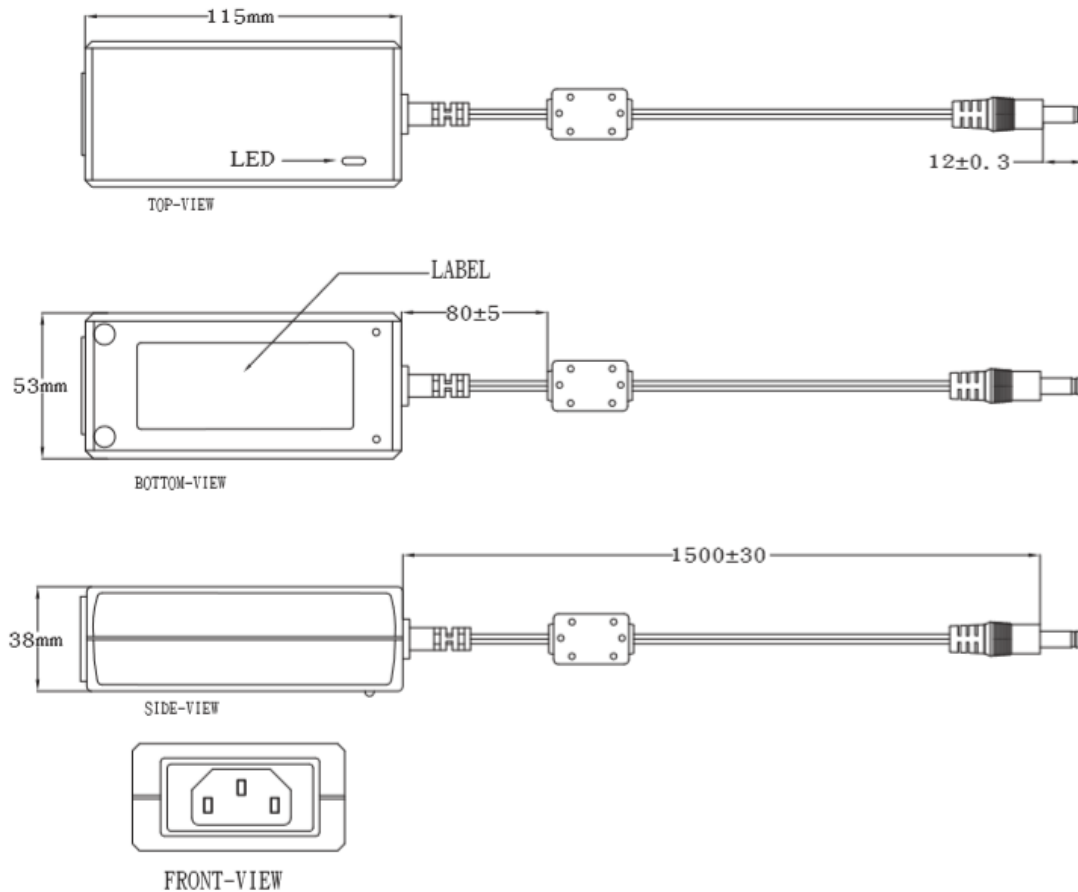
## POWERPAX

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## Diagrams



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