

# EXTERNAL DESKTOP POWER SUPPLY 5VDC 25WATT



## POWERPAX: SW3125-C

### Features:

- Universal Input
- IEC-320-C8 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,FCC,GS,CE,RCM  
UL62368-1, EN62368-1, UKCA62368-1 (Pending)



### Description:

Our Range of 25 watt AC/DC switch mode power supplies provide 25 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW3125-C
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C8
Input Current Rated	500mA Rms Max
Inrush Current	70A Max. / 230Vac
	Cold Start At 25°C Full Load
Leakage Current	0.25mA
Efficiency	85.02%
Input Power (Output: No Load)	<0.06W
Output Voltage Rating	4.96Vdc
Output Current Range	5A
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm centre positive – Straight
Over Voltage Protection	V out *180%(Max)
Over Load Protection	V out *180%(Max)
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	80 mV p-p Max.
Hi-Pot	3000Vac, 10mA, 1min.
Safety Approved	UL / CUL / EN / GS / PSE / BSMI / (UKCA pending)
EMI Standard	CE / FCC Class B
Operating Temperature Range	0°C → +40 °C
Storage Temperature	-20°C → +80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 99 x (W) 33 x (H) 50mm
Product Weight	170g
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.

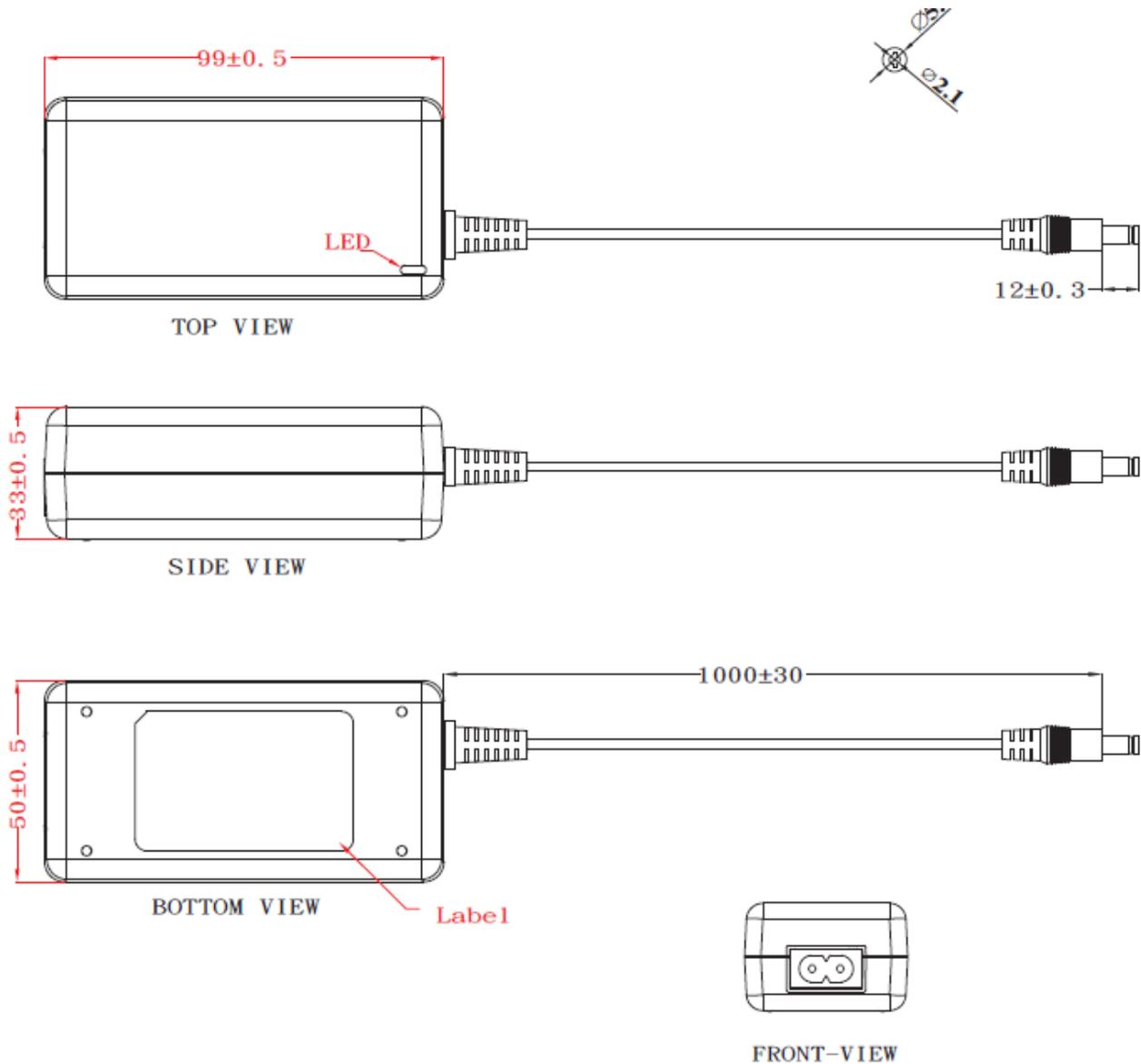
## POWERPAX

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## Diagrams



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