

# EXTERNAL DESKTOP POWER SUPPLY 24VDC 65WATT



## POWERPAX: SW3923C

### 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 65 watt AC/DC switch mode power supplies provide 65 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Number	SW3923C
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C8
Input Current Rated	1.4A Max.
Inrush Current	80A Max. / 240Vac (Cold start at 25°C, full load)
Leakage Current	0.25mA
Efficiency	88%
Input Power(Output: No Load)	<0. 21 W
Output Voltage Rating	24 V
Output Current Range	2.71A
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	V out *150% Max.
Over Current Protection	I out *180% Max
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	240mV Max.
Hi-Pot	3000Vac 10mA, 1 Minute
Safety Approved	UL, cUL, EN, GS, PSE, BSMI, CB, (UKCA pending)
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	280g
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.

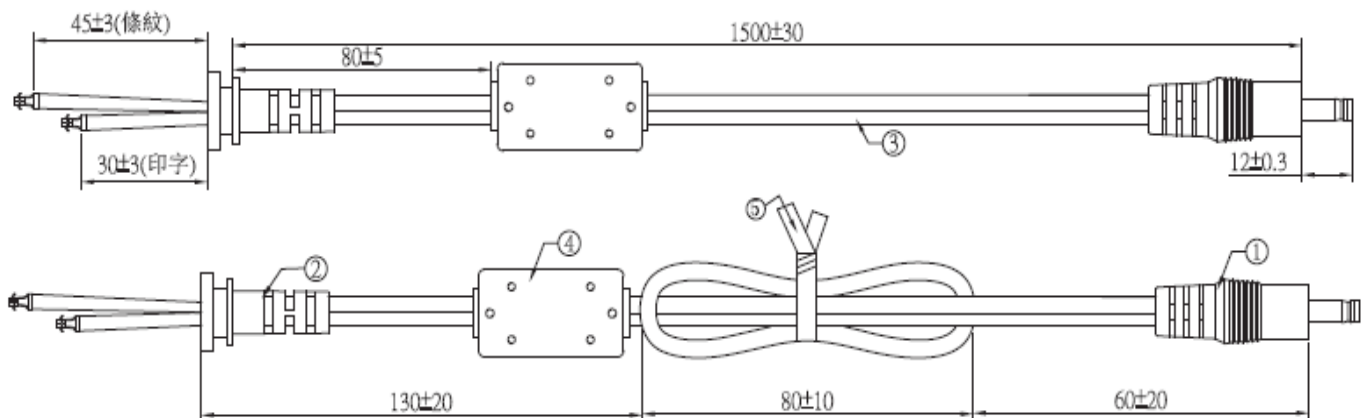
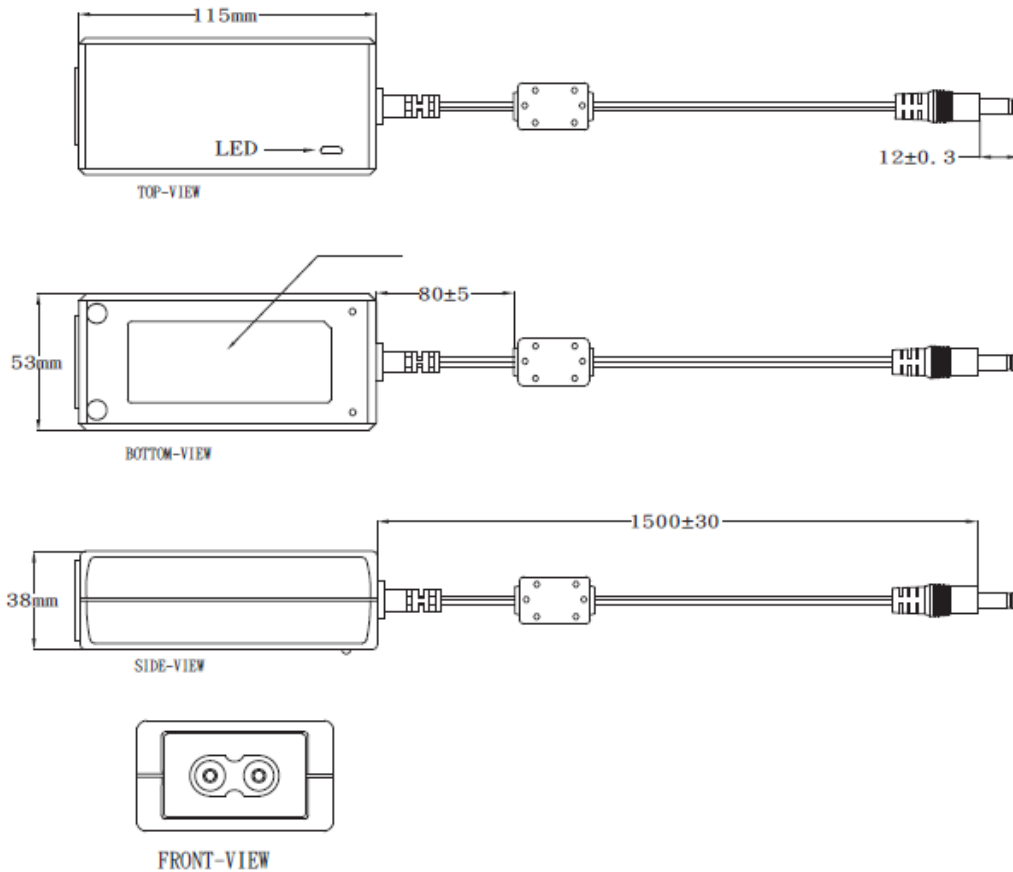
## POWERPAX

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## Diagrams



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