EXTERNAL DESKTOP POWER SUPPLY 24VDC 90WATT



POWERPAX: SW3470B

Features:

- Universal Input
- IEC-320-C6 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,GS,PSE,BSMI,CB,RCM UL62368-1, EN62368-1, UKCA62368-1 (Pending)



Description:

Our Range of 90 watt AC/DC switch mode power supplies provide 90 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW3470B
Input Voltage Range	100 → 240Vac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C6
Input Current	1.2A Max
Inrush Current	80A Max. / 240Vac (Cold Start At 25°C, Full Load)
Leakage Current	<3.5mA
Efficiency	≥88% Min
Power Consumption	≤0.21W (At 230Vac & No Load)
Output Voltage Rating	24 VDC
Output Current Range	3.75A
Total Power	90W Max.
Output Connection Type	2.1 x 5.5 x 12 mm centre positive – Straight
Over Voltage Protection	V out *(150% Max.)
Over Current Protection	I out *(170% Max.)
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	240 mV Max.
Hi-Pot	3000 Vac 10mA 1 min
Safety Approved	cUL / UL / EN / CB / GS / PSE / BSMI / (UKCA pending)
EMI Standard	FCC Class B, CE
Operating Temperature Range	0°C → +40°C
Storage Temperature	-10°C → +80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	129 (L) x 54 (W) x 32 (H) mm
Product Weight	340g
МТВГ	300,000Hrs.
Regulator Type	Switched Mode Power Supply

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Diagrams

