EXTERNAL DESKTOP POWER SUPPLY 12VDC 150WATT



POWERPAX: SW4378-VI

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 150 Watt AC/DC switch mode power supplies provide 150 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW4378-VI
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C14
Input Current Rated	2.2A Max
Inrush Current	100 A Max. / 230 Vac (Cold start at 25°C, full load)
Leakage Current	<3.5mA
Efficiency	≥88%
Input Power (Output: No Load)	0.15 W (At 230Vac & No load)
Output Voltage Rating	12Vdc
Output Current Range	12.5A Max
Output Min Current	0A
Output Connection Type	4 PIN DIN
Line and Load Regulation	+/-5%
Over Voltage Protection	V out * 150% Max.
Over Current Protection	I out *180% Max.
Short Circuit Protection	Shut down
Over Temperature Protection	Shut down
Ripple Voltage	120mV Max.
Hi-Pot	3000Vac 10mA 1 min.
Safety Approved	CUL / UL / GS / PSE / BSMI / 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	175.2(L) x 74(W) x 42(H) mm
Product Weight	700g
Regulator Type	Switched Mode Power Supply

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Diagrams

