EXTERNAL DESKTOP POWER SUPPLY 24VDC 300WATT



POWERPAX: SW4605C

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 300 Watt AC/DC switch mode power supplies provide 300 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Number	SW4605C
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	Universal 100
Input Current Rated	3.9A Max.
Inrush Current	120 A Max. / 230 Vac (Cold start at 25°C, full load)
Efficiency	87% Min
Input Power (Output: No Load)	<0.5 W (At 230Vac & No load)
Output Voltage Rating	24Vdc
Output Current Range	12.5A Max.
Output Min Current	0A
Output Connection Type	Terminal block
Line and Load Regulation	+/-5%
Over Voltage Protection	V out * 150% Max.
Over Load Protection	I out * 150% Max.
Short Circuit Protection	Latch protection
Ripple Voltage	480mV
Hi-Pot	3000Vac 10mA 1 min
Safety Approved	UL,CUL,GS,PSE,BSMI
EMI Standard	FCC Class B, CE
Operating Temperature Range	0°C → +40 °C
Storage Temperature	-20°C → +80°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	254(L) x 116(W) x 47(H) mm
Product Weight	1600 g
Regulator Type	Switched Mode Power Supply

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Diagrams





