# EXTERNAL DESKTOP POWER SUPPLY 12VDC 60WATT



TT Part No: T4497RW

#### **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 60 Watt AC/DC switch mode power supplies provide 60 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

compact enclosure suitable for many general po	Specification
Part Number	T4497RW
Input Voltage Range	90 → 264 Vac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C14
Input Current	1.5A at100Vac/ 60Hz— at 240Vac/ 50Hz
Inrush Current	50A Max. at 115VAC cold start
	100A Max. at 230VAC cold start
Leakage Current	0.25mA
Efficiency	88% Min
Input Power (Output: No Load)	<0.1W (CEC & DOE LEVEL VI Compliant)
Output Voltage Rating	12 VDC
Output Current Range	5A
Output Min Current	0A
Output Connection Type	4-PIN Din Connector
Recommended Output Connector	Valcon DC-003-x-R 4-PIN Din PCB Mount Socket
Line and Load Regulation	+/-5%
Over Voltage Protection	The output voltage shall be clamped by/V; at full load and no
	load with rated input voltage.
Over Current Protection	The output current is less than 10A at 230Vac.
Short Circuit Protection	Can withstand a continuous output short without damage,
	and auto-recovery operation after the short is removed.
Ripple Voltage	150 mV (p-p) (100V-240V AC Input )
Hi-Pot	1500Vac or 2121VDC 10mA 1 min
Safety Approved	GS,CB,CE,UL/CUL,RCM, R-MEPS
EMI Standard	FCC Class B, CE
Operating Temperature Range	0°C → +40°C
Storage Temperature	-40°C → +80°C
Operating Humidity	20% to 80%
Storage Humidity	20% to 98%
Dimensions	118.0(L) x 51.4(W) x 34(H) mm
Product Weight	272g
Regulator Type	Switched Mode Power Supply

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### **Diagrams**

