EXTERNAL DESKTOP POWER SUPPLY 5VDC 20WATT



POWERPAX: SW4295F

Features:

- **Universal Input**
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Efficiency Level VI



Description:

Our Range of 20 Watt AC/DC switch mode power supplies provide 20 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	SW4295F
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C14
Input Current Rated	0.58A Max.
Inrush Current	50A Max. / 100Vac ; 60A Max. / 230Vac
Leakage Current	Less than 3.5mA
Efficiency	≥83.083%
Power Consumption	≤0.1W (At 230Vac & No Load)
Output Voltage Rating	5 VDC
Output Current Range	4A
Total Power	20W Max.
Output Connection Type	2.1 x 5.5 x 12 mm centre positive – Straight
Over Voltage Protection	12V Max.
Over Current Protection	8A Max.
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	100 mV (p-p) (100-240 Vac Input)
Hi-Pot	3000 Vac 10mA 1 min
Safety Approved	UL / CUL / PSE / BSMI / RCM / GS / CCC
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	100mm(L) x 50mm(W) x 33mm(H)
Product Weight	170g
MTBF	300,000 Hrs.
Regulator Type	Switched Mode Power Supply

EXTERNAL DESKTOP POWER SUPPLY 5VDC 20WATT



POWERPAX: SW4295F

Diagrams

