



ENGLISH

External Desktop Power Supply 5vdc 16watt



The RS Pro Range of 16 watt AC/DC switch mode power supplies provide 16 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Features:

- Universal Input
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,FCC,GS,CE,RCM,LVD





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Specification	
RS Stock No.	1753262
Input Voltage Range	100 → 240 V ac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C14
Input Current Rated	500mA Rms Max
Inrush Current	50A Max. at 115VAC cold start
	100A Max. at 230VAC cold start
Leakage Current	<3.5mA
Efficiency	≥ 82%
Input Power(Output: No Load)	<0.1W (CEC & DOE LEVEL VI Compliant)
Output Voltage Rating	5 Vdc
Output Current Range	3.2 A
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive – Right Angle
Line and Load Regulation	+/-5%
Over Voltage Protection	Protection Zener
Over Load Protection	≤ 5A output load
Short Circuit Protection	Output shut down auto recover
Ripple Voltage	150mV (p-p)
Hi-Pot	1500Vac or 2121VDC 10mA 1 min
Safety Approved	UL,CUL,FCC,GS,CE,RCM,LVD
EMI Standard	FCC PART15 CLASS B,EN55022 CLASS B,VCCI CLASS II
Operating Temperature Range	0 → +40 °C
Storage Temperature	-10 to 70°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L)80 x (W)50 x (H)31 mm
Product Weight	200g
Regulator Type	Switched Mode Power Supply