



ENGLISH

External Desktop Power Supply 15vdc 50watt



The RS Pro Range of 50 watt AC/DC switch mode power supplies provide 50 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Features:

- Universal Input
- IEC-320-C8 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,GS,CE,CCC,RCM





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Specification	
RS Stock No.	1753284
Input Voltage Range	90 → 264 V ac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C8
Input Current Rated	≤50mA Rms Max
Inrush Current	NO Damage
Leakage Current	shall not exceed mA
Efficiency	89% Min
Input Power(Output: No Load)	<0.1W (CEC & DOE LEVEL VI Compliant)
Output Voltage Rating	+15 V dc
Output Current Range	3.33A
Output Min Current	0.05A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive - Straight
Line and Load Regulation	+/-5%
Over Voltage Protection	The output voltage shall be clamped by internal protection.
Over Load Protection	<6.6A output load
Short Circuit Protection	Output shut down auto recover
Ripple Voltage	200 mV (p-p)
Hi-Pot	3000Vac or 4242VDC 10mA 1 min
Safety Approved	UL,CUL,GS,CE,CCC,RCM
EMI Standard	Meet FCC Class B, CE
Operating Temperature Range	0 → +40 °C
Storage Temperature	-20 to 80°C
Operating Humidity	10% to 90%
Storage Humidity	10% to 90%
Dimensions	126.4 x 52 x 35.5mM
Product Weight	230 gm
Regulator Type	Switched Mode Power Supply