



ENGLISH

## External Desktop Power Supply 30vdc 65watt



The RS Pro Range of 65 watt AC/DC switch mode power supplies provide 65 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 / GS / PSE / BSMI / CB





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Specification	
RS Stock No.	1753288
Input Voltage Range	100 → 240 V ac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C14
Input Current Rated	1.4 Max.
Inrush Current	80A Max. at 240VAC cold start
Leakage Current	<3.5mA
Efficiency	88% Min
Input Power(Output: No Load)	<0.1W (CEC & DOE LEVEL VI Compliant)
Output Voltage Rating	+ 30 V
Output Current Range	2.17 A Max
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive – Straight
Line and Load Regulation	+/-5%
Over Voltage Protection	(V out *150%) Max.
Over Load Protection	(I out *180%) Max
Short Circuit Protection	Automatic recovery after short-circuit fault being removed
Ripple Voltage	300 Mv Max.
Hi-Pot	1500Vac or 2121VDC 10mA 1 min
Safety Approved	UL / CUL / GS / PSE / BSMI / CB
EMI Standard	FCC Class B, CE
Operating Temperature Range	0 → +40 °C
Storage Temperature	-10 to 70°C
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 115mmx (W) 53mm x (H) 38mm
Product Weight	280 gm
Regulator Type	Switched Mode Power Supply