



ENGLISH

European 2-Pin Plug-in top Power Supply 9vdc 6watt



The RS Pro Range of Class II 6watt AC/DC European plug-in power supplies provide 6watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Features:

- European Fixed AC Head
- 3 Year Warranty
- Level VI Efficiency
- CE Approved





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Specification	
RS Stock Number	1753298
Input Voltage Range	100-240Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.2A Max
Output Voltage Rating	+9V
Output Current Range	0.66A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive –Straight
Total Output Regulation	8.55-9.45V
Line and Load Regulation	+/- 2%
Ripple & Noise	300mVp-p
Efficiency	78.81% Min
Over Voltage Protection	Overload conditions shall decrease the output voltage. Removal of an output overload shall provide automatic recover for the output voltage
Over Load Protection	
Operating Temperature	0 to 40°C
Storage Temperature	-20 to +70°C
Operating Humidity	10 to 95%
Storage Humidity	10 to 95%
Hi-Pot	3000VAC 10mA 1min
Safety Standard	EN60950-1:2006+A11+A1+A12+A2
EMI Standard	EN55022:2010/AC:2011 EN61000-3-2:2014 EN61000-3-3:2013 EN55024:2010 IEC61000-4-2:2008 IEC61000-4-3:2006/A1:2007/A2:2010 IEC61000-4-4:2012 IEC61000-4-5:2014 IEC61000-4-6:2013 IEC61000-4-8:2009 IEC61000-4-11:2004
MTBF	50K Hours
Size mm max.	61.6 (L) 26 (W) * 76.5(H)
Weight	70g
Regulator Type	Switched Mode Power Supply