



ENGLISH

External Desktop Power Supply 5vdc 20watt



The RS Pro 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.

Features:

- Universal Input
- IEC-320-C8 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: Class II, IEC60950-1, EN60950-1, UL60950-1





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Specification	
RS Stock No.	1753274
Input Voltage Range	90 → 264 V ac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C8
Input Current Rated	500Ma Max
Inrush Current	60A max. @240Vac
Leakage Current	0.25mA Max.
Efficiency	83.69%
Input Power(Output: No Load)	<0.1W
Output Voltage Rating	5 V dc
Output Current Range	4A
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive - Right Angle
Line and Load Regulation	+/-1%, Load Regulation +/-5%
Over Voltage Protection	TVS Component to Clamp
Over Load Protection	Auto Recover
Short Circuit Protection	Continuous(Auto Recover)
Ripple Voltage	1%
Hi-Pot	3000vac
Safety Approved	Class II, IEC60950-1, EN60950-1, UL60950-1
EMI Standard	EN55022 Class B, FCC Part 15 Class B EN61000-6-3, EN61000-3-2, EN61000-3-3 EN55024, EN61204-3, EN61000-6-1
Operating Temperature Range	-20 → 60 °C
Storage Temperature	-20 to 85°C
Operating Humidity	93% RH max. Non condensing
Storage Humidity	93% RH max. Non condensing
Dimensions	(L)111.00x (W) 51.00x (H) 22.50mm
Product Weight	190 gm
Regulator Type	Switched Mode Power Supply