## **Unregulated Power Supplies**

 Model No. 6321
 12V D.C.
 1.5A

 Model No. 8533
 9V D.C.
 2.0A

 Model No. B238
 24V D.C.
 0.75A



A range of low voltage unregulated D.C. output mains adapters designed to power instruments and test equipment that do not have an internal power supply. Connections to the units are via a 13 Amp mains plug for the supply and a 2.5mm power jack for the output. The units have a power-on indicator, a secondary fuse on the output, and have a double wound transformer for safety. The units are housed in an attractive ABS case and are manufactured to meet safety standard EN60950.

## **Technical Specification**

	Model 6321	Model 8533	Model B238
Input Voltage	230V ±10% All Models		
Input Frequency	50/60 Hz All Models		
Input Fuse (in 13A plug)	3A max All Models		
Rating	25VA All Models		
Nominal Output Voltage	12V D.C.	9V D.C.	24V D.C.
No Load Output Voltage	15.5V D.C.	11.5V D.C.	30.0V D.C.
Full Load Output Voltage	11.9V D.C.	8.2V D.C.	24.4V D.C.
Ripple (at full load)	1.8V pk-pk	2.2V pk-pk	2.0V pk-pk
Output Current	1.5A max	2.0A max	0.75A max
Output Fuse (in panel)	(T)3.15A	(T)4A	(T)2A
Operating Temperature	0 to 40°C All Models		
Safety Standard	Designed to meet EN60950		
Dimensions	130mm x 75mm x 63mm All Models		
Input Lead Length	1.8m All Models		
Output Lead Length	2.0M All Models		

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