

6 WATT 5.0VDC IGEP PSU

Features:

- * Universal AC Input 90—264Vac
- * Low ripple & noise
- * No minimum load requirement
- * 100% burn in test
- * 1 year warranty
- * Safety: UL, CUL, GS, CB, CE, FCC



SPECIFICATION:

OUTPUT:	
Voltage	5.0VDC
Current (Max)	1.2A
Current (Min)	0A
Line Regulation	+/-1%
O/P Voltage Tolerance	+/-5%
Over Voltage Protection	10VDC Max O/P Shutdown
Short Circuit Protection	O/P Shutdown Auto Restart
Ripple Voltage (L.F)	100mV P-P
O/P Connector (1.8M Jack Lead)	2.1x5.5x12mm Centre +VE
SAFETY:	
Hi Pot Test I/P-O/P	3KVAC or 4242VDC
Insulation I/P-O/P	100Mohm
TEMPERATURE:	
Operating	0 to 40°C
Storage	-10 to 75°C
HUMIDITY:	
Operating	20 to 85% Non Condensing
Storage	10 to 95% Non Condensing
INPUT:	
Voltage	90 to 264VAC
Frequency	47 to 63Hz
Current RMS (Max)	300mA
Inrush Current	15/30A
Leakage Current	0.25mA
Efficiency (Min)	66.1% CEC Compliant
I/P Power (No Load)	<0.3W CEC Compliant
MTBF	50K Hours
Safety	EN 60950-1, IEC 60950-1, UL 60950-1,
Additional Safety	CSA C22.2 No. 60950-1
EMI	FCC CFR 47 PART 15, EN 55022, EN 61000-3
EMC	EN 55024 (EN61024-3), EN 61000-4

Dimensions:

Weight: 135g Approx.

