

## ALL PSU DATA SHEET.

### 66 Watt Desk Top, P66A Series (Single Output)

- Universal Input
- 3 Pole IEC Inlet with Earth
- Full Approvals  
UL/CUL/TUV/CE/CB
- LPS Pass For 18~48 Volt O/P
- 100% Burn In & Tested
- Protected For Short Circuit /  
Over Load / Over Voltage.
- LED Power Indicator
- 1 Year warranty



#### Specification.

Input Voltage	90~264 VAC, 47~63 Hz
Inrush Current	Full Load/Cold Start, Peak <40 A @ 230 VAC, Max Values.
Hold Up Time	16mS @ Full Load / 230VAC
Output Voltage	See Table Below
Overload Protection	Pulsing Mode, Auto Recovery
Over Voltage Protection	110~140% Of Rated O/P Voltage
Operating Temperature	0~30°C @ Full Load, Derates to 60% @ 50°C
Withstand Voltage	I/P-O/P : 3KVAC, I/P-FG : 1.5KVAC for 1 Minute
Safety Standards	UL1950, TUV EN60950 Approved
EMC Standards	EN55022 Class B, EN61000-4-2,3,4,5,6,8,11 EN61000-3-2,3, ENV50204
Dimensions	147 x 76 x 43 mm
Output Lead/Plug 9~48 Volts	1.8 Metre Lead, 2.1 x 5.5 x 11mm + Centre
Output Lead/Plug 5 & 7.5 Volts	1.2 Metre Lead, 5 Pin Din Connector.

Model	Output	Tolerance	Ripple & Noise
P66A-1R1B	5V / 8.5A	5%	50 mV
P66A-1-1R1B	7.5V / 6.4A	5%	50 mV
P66A-2P2J	9V / 5.55A	5%	80 mV
P66A-3P2J	12V / 5.50A	3%	80 mV
P66A-4P2J	15V / 4.4A	3%	100 mV
P66A-5P2J	18V / 3.66A	3%	100 mV
P66A-6P2J	24V / 2.75A	3%	150 mV
P66A-8P2J	48V / 1.37A	3%	150 mV

*Other Desktop Style Units Are Available From 10 to 120 Watts.*

*UK, Euro & USA Mains Leads Suitable For The Above Units Are Available From Stock.*

For full specification and mechanical drawing please contact ALL PSU sales office.  
Specifications are subject to change without notice, E&OE. ALL PSU Terms & Conditions Apply.

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