

ALL PSU DATA SHEET.

50 Watt Desk Top, P50A Series (Triple Output)

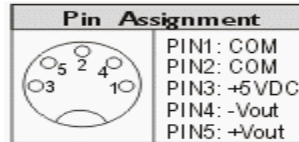
- Universal Input
- 3 Pole IEC Inlet with Earth
- Full Approvals
UL/CUL/TUV/CE/CB
- 5 Pin DIN Output Connector
- 100% Burn In & Tested
- Protected For Short Circuit /
Over Load / Voltage / Temp.
- Wide Temperature Range
- LED Power Indicator
- 1 Year warranty



Size 147 x 76 x 43mm

Specification.

Input Voltage	90~264 VAC, 47~63 Hz
Inrush Current	Full Load/Cold Start, Peak <40 A @ 230 VAC, Max Values.
Output Voltage	See Table Below
Ripple & Noise (p-p)	See Table
Overload Protection	Hiccup Mode, Auto Recovery.
Over Voltage Protection	110-140% for 5 Volts O/P.
Operating Temperature	0~30°C @ Full Load, Derates to 60% @ 40°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, EN61000-4-2,3,4,5,6,11 EN61000-3-2,3
Output Lead	120cm Typical
Output Plug DIN 5 Pin	



Model	Output	Tolerance	Ripple & Noise
P50A13D-R1B	+5V / 0.5~4 A	+/-6%	50 mV
	+12V / 0.5~2 A	+/-10%	100mV
	-12V / 0.1~0.5A	+/-12%	100mV
P50A14E-R1B	+5V / 0.5~4 A	+/-6%	50 mV
	+15V / 0.5~1.5A	+/-10%	120mV
	-15V / 0.1~0.5A	+/-12%	120mV

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

Please See Details On Our Web Site At www.allpsu.co.uk

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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