

50W AC-DC Triple Output



- 3 pole AC inlet IEC320-C14
- Class I power (with earth pin)
- Protections: Short circuit / Overload / Over voltage
- Fully enclosed plastic case
- LED indicator for power on
- 1 year warranty

AC input voltage range 90~264VAC / 1.6A

AC inrush current(max.) Cold start, <40A at 230VAC

Overload protection Hiccup mode, auto-recovery

Over voltage protection 110~140% for +5V output

Hold up time 12ms at full load

Withstand voltage I/P-O/P:3kVAC, I/P-FG:1.5kVAC, 1 minute

Working temperature 0~+40°C (refer to output load derating curve)

Safety standards UL1950, TUV EN60950-1 approved

EMC standards EN55022 class B, EN61000-3-2,3,
EN61000-4-2,3,4,5,6,11,
ENV50204

Length of output cable 120cm of UL2464

Standard DC plug..... R1B: DIN 5P

Pin Assignment	
	PIN1: COM
	PIN2: COM
	PIN3: +5VDC
	PIN4: -Vout
	PIN5: +Vout

Order No.	Output	Tol.	R&N	Effi.	Max.
P50A13D-R1B	5V, 0.5~4.0A	±6%	50mV	72%	50W
	12V, 0.5~2.0A	±10%	100mV		
	-12V, 0.1~0.5A	±12%	100mV		
P50A14E-R1B	5V, 0.5~4.0A	±6%	50mV	74%	50W
	15V, 0.5~1.5A	±10%	100mV		
	-15V, 0.1~0.5A	±12%	100mV		