



Electronic Alliance

100W Single Output



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- AC input selectable by switch
- Overload /Over voltage /Short Circuit Protection
- 100% full load burn-in test
- One year warranty
- 198x98 x38mm

Specifications					
AC input voltage		88~132VAC/176~264VAC			
Input frequency		47~63Hz			
Inrush current		30A/115V 60A/230V (cold start)			
Hold up time		20ms at 230VAC			
Over load protection		105%~150%			
Over voltage protection		115%~135%			
Working temperature		0~50°C@100% -10°C@80% 60°C@60%			
Safety standard		UL60950			
EMC standard		EN55022 class B			
MTBF		10 ⁵ h at 25°C			
Withstand Voltage		I/P-O/P:3KV I/P-FG:1.5KV,1min/5mA			
Weight		0.65Kg/pcs			
P/N	Output	Tol.	R&N	Effi.	Line Regulation
ESP-100-5	5V,0~20A	±2%	120mV	74%	±1%
ESP-100-12	12V,0~8.3A	±2%	125mV	78%	±1%
ESP-100-24	24V,0~4.3A	±2%	150mV	78%	±1%