



Electronic Alliance

30W Single Output



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Universal AC input/ full range
 air cooling
 Overload /Over voltage /Short Circuit Protection
 100% full load burn-in test
 One year warranty
 99mm x 97mm x 36mm

Specifications						
AC input voltage	100-240VAC					
Input frequency	47~63Hz					
Inrush current	50A @230VAC and full load cold start					
hold up time	20 ms					
Overload protection	105%- 150%rated output load ,auto-recovery					
Over voltage protection	output voltageExceeds13.5-16.5V. Ac-recycle to re-start.					
Working temperature	0 to 40°C					
Safety standard	UL60950					
EMC standard	EN55022 class B					
MTBF	10 ⁵ h at 25°C					
Withstand Voltage	I/P-O/P:1.5KV I/P-FG:1.5KV,1min/5mA					
Connection	9.50mm five-position insulated terminal block.					
Weight	0.4Kg/pcs					
P/N	Output	Tol.	R&N	Effi.	Load Regulation	Line Regulation
EP-30-5	5V,0~6A	±2%	100mV	78%	±1%	±1%
EP-30-12	12V,0~2.5A	±1%	120mV	80%	±1%	±1%
EP-30-15	15V,0~2A	±1%	150mV	82%	±1%	±1%
EP-30-24	24V,0~1.3A	±1%	200mV	84%	±1%	±1%
EP-30-48	48V,0.7A	±1%	300mV	85%	±1%	±1%