



Electronic Alliance

100W Single Output (Open Frame)



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AC input range selectable by switch
 Over voltage /Short Circuit Protection
 100% full load burn-in test
 One year warranty
 222mm x 62mm x 32mm.

Specifications						
AC input voltage		88~132VAC/176~264VAC Nominal 100~240Vac				
Input frequency		47~63Hz				
Inrush current		40A @230VAC full load cold start 20A @115VAC full load cold start				
hold up time		20ms				
Over voltage protection		110-160%				
Working temperature		0 to 40°C				
Safety standard		UL60950-1				
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/10mA				
Weight		0.5Kg/pcs				
P/N	Output	Tol.	R&N	Effi.	Load Regulation	Line Regulation
OP-100-5	5V,20A	3%	100mV	77%	2%	2%
OP-100-12	12V,8.4A	2%	100mV	79%	1%	1%
OP-100-24	24V,2.1A	1%	150mV	80%	1%	1%