



GOLDEN PACIFIC ELECTRONICS, INC.
 560 South Melrose Street
 Placentia, CA 92870
 Phone#: 714-993-6970
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SPECIFICATION

150W Single Output Switching Power Supply



Features:

- AC input range selected by switch
- 100% full load burn-in test
- Approvals:UL/CE/TUV/CB/CUL
- Protections: Short circuit, Over load
Over voltage
- Size:199×110×50mm
- 2 years warranty

AC input voltage range	88-132VAC/176-264VAC selected by switch
Input frequency	47-63Hz
AC inrush current	Cold start,30A/115VAC,50A/230VAC
DC adjustment range	±10% rated output voltage
Output over load protection	110%-150% hiccup mode,auto-recovery
Output over voltage protection	115%-145% rated output voltage
Rise,hold up time	50mS,20mS at full load(typical)
Hi-pot Isolation	I/P-O/P,I/P-FG:1.5KVAC,O/P-FG:0.5KVAC,1 min
Working temp	0°C~+50°C @100%, -10°C @80%,+60°C @60% load
Storage temp	-40°C~+85°C, 0~95%RH (non-condensing)
Safety standards	UL60950-1,TUV EN60950-1
EMC standards	EN55022 class B,EN61000-3,2,3, EN61000-4-2,3,4,5,6,8,11,ENV50204
Cooling method	Free air cooling convection



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PN	DC output	Load regul.	R&N	Effi.
OFES-33300A	3.3V,0-30A	1.5%	100mV	72%
OFES-50300A	5V,0-30A	1%	100mV	78%
OFES-75200A	7.5V,0-20A	1%	100mV	80%
OFES-12125A	12V,0-12.5A	0.5%	120mV	82%
OFES-15100A	15V,0-10A	0.5%	150mV	84%
OFES-2465A	24V,0-6.5A	0.5%	200mV	85%
OFES-4831A	48V,3.1A	0.5%	240mV	87%

