



Dimension: 99 x 97 x 35mm

Features:

- AC input voltage range selected by switch
- Small volume, low weight, high efficiency
- Protections : short circuit/over load
- LED indicator for power on
- 100% full load burn-in test
- 2 Years warranty

**SPECIFICATION**

	Model	S-15-5	S-15-12	S-15-24
Output	DC voltage	5V	12V	24V
	Voltage tolerance	± 1%	± 1%	± 1%
	Rated current	3A	1.3A	0.7A
	Current range	0 ~ 3A	0 ~ 1.3A	0 ~ 0.7A
	Rated power	15W	15.6W	16.8W
	Ripple&noise	80mVp-p	100mVp-p	120mVp-p
	DC voltage ADJ. range	± 10%	± 10%	± 10%
	Setup, rise, hold up time	200ms,100ms,30ms/230VAC.		
Input	Voltage range	90 ~ 132VAC/180 ~ 264VAC(Selected by switch) 47 ~ 63Hz, 255 ~ 373VDC		
	AC current	0.5A/115V 0.25A/230VAC		
	Efficiency	68%	70%	74%
	Inrush current	Cold start 15A/115V 30A/230VAC		
	leakage current	<3.5mA/240VAC		
Protection	Overload	Rated output power 115% ~ 150% Start overload protection		
		Protection type : part layer type current limit , auto-recovery after fault condition is removed		
Environment	Working temp, humidity	-20°C ~ +55°C; 20% ~ 90%RH (Please refer to "derating curve")		
	Storage temp, humidity	-40°C ~ +85°C; 10% ~ 95%RH Non-condensing		
	Withstand vibration	10 ~ 500Hz, 5G 10min./1Cycle, Period for 60min, Each axes		
Safety	Withstand voltage	I/P-O/P: 1.5KVAC I/P-FG: 1.5KVAC O/P-FG: 0.5KVAC		
	Isolation resistance	I/P-O/P: I/P-FG,O/P-FG: 100M Ohms/500VDC		
Fit standard	Safety standard	Compliance to UL 62368-1, TUV 62368-1, EN62368-1		
	EMC Standard	Compliance to EN 55032 CLASS A		
Others	Dimension	99*97*35mm (L*W*H)		
	Packing	0.3kg/60pcs/19kg		

Note: 1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.

2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.
3. Tolerance : includes set up tolerance, line regulation and load regulation.

