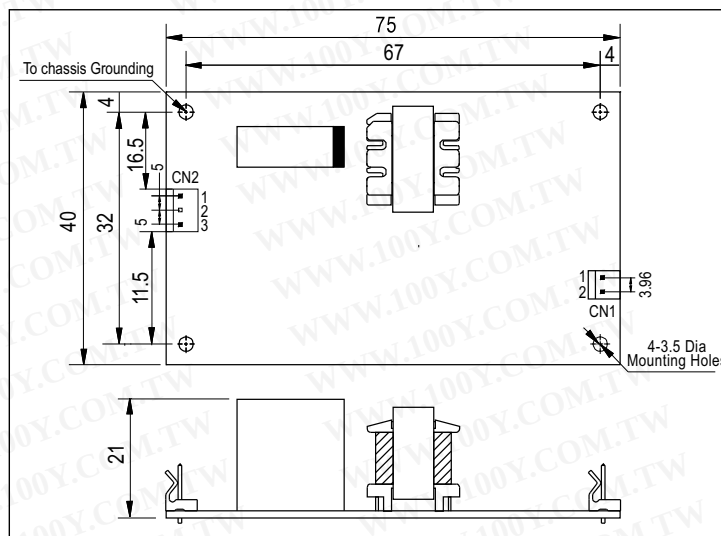


5W Single Output Switching Power Supply

- Universal AC input / Full range
- Protections: Short circuit / Over load / Over voltage / Over temp.
- Cooling by free air convection
- Fixed switching frequency at 67KHz
- Low leakage current <0.5mA
- 100% full load burn-in test
- Low cost, high reliability
- 2 years warranty

UL / CUL / TUV / CB / CE pending



AC input voltage range	85~264VAC; 120~370VDC
AC inrush current	Cold start, 30A at 230VAC
Over load protection	>105% hiccup mode, auto-recovery
Over voltage protection	115%~135% rated output voltage
Over temp. protection	U1, Tj:140°C, hiccup mode
Leakage current	Less than 0.5mA at 240VAC
Withstand voltage	I/P-O/P: 3KVAC, I/P-FG:1.5KVAC, 1minute
Working temperature	-10~60°C (refer to output derating curve)
Safety standards	UL60950-1, TUV EN60950-1 pending
EMC standards	EN55022 class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Connection	2P, 3P/ 3.96mm pitch, Molex P/N: 5277-02,03
Packing	0.05kg ; 120pcs / 6.25kg / 1.0CUFT

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Stock No.	Model No.	Output	Tol.	R&N	Effi.
12631	PS-05-5	5V, 1.0A	±2%	100mV	71%
12632	PS-05-12	12V, 0.45A	±2%	100mV	75%
12633	PS-05-15	15V, 0.35A	±2%	100mV	75%
12634	PS-05-24	24V, 0.22A	±1%	200mV	76%
12635	PS-05-48	48V, 0.11A	±1%	350mV	76%