



CASE:P16-12 111×78×36mm

MS-60W系列单组输出

接线位置：5位 8.8mm端子

L , N : AC输入

⏚ : 接大地

-V : DC输出负端

+V : DC输出正端

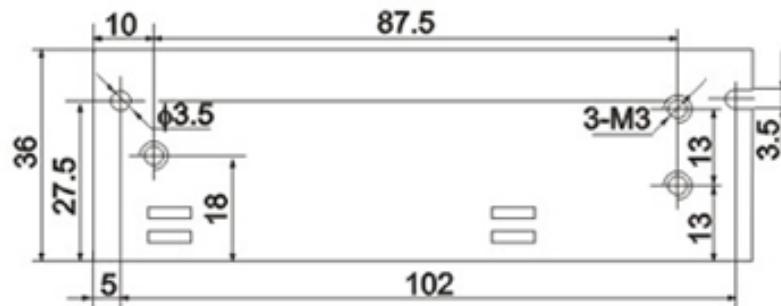
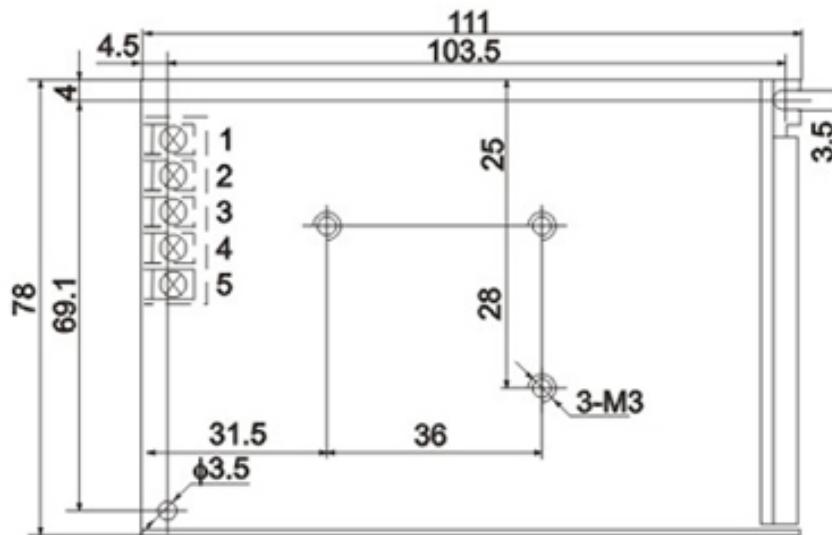
输入电压范围 AC input voltage range	170-364VAC 47-63Hz 240-370VDC
输入电流 Input current	0.9A/230V
冲击电流 AC inrush current	冷启动电流 36A/230V Cold-start current 36A/230V
漏电电流 Leakage current	<1mA/240VAC
直流电压可调范围 DC adjustable range	额定输出电压的±10% ±10% rated output voltage
过载保护 Over load protection	105-150% 切断输出，自动恢复 105-150% hiccup mode,auto-recovery
过电压保护 Over-voltage protection	
启动、上升、保持时间 Setup rise hold up time	200ms 100ms 20ms
耐压性 Withstand voltage	I/P-O/P: 1.5KVAC 1minute I/P-FG: 1.5KVAC 1minute O/P-O/P: 0.5KVAC 1minute
工作温度、湿度 Working temperature	-10 ~ +60 .20%-90% RH
重量/包装 Weight/packing	0.27kg.50pcs/13.5kg

型号type	输出Output	差值Error	范围Range	效率Efficiency
MS-60-12	12V , 0-5A	±1%	100mV	78%
MS-60-15	15V , 0-4A	±1%	100mV	78%
MS-60-24	24V , 0-2.5A	±1%	100mV	82%

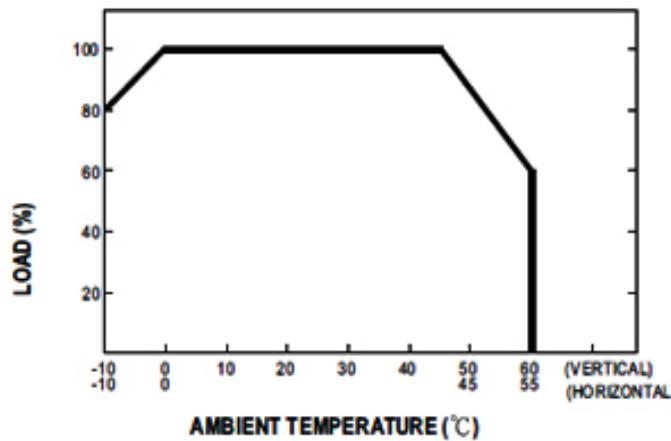
NOTE:

- All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25° of ambient temperature.
- Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.
- Tolerance : includes set up tolerance, line regulation and load regulation.
- The power supply is considered a component which will be installed into a final equipment. The final equipment must be re-confirmed that it still meets EMC directives.
- If the power supply is short-circuited under no load, it will recover automatically when short-circuit is removed.

Mechanical Specification



Derating Curve



Static Characteristics (24V)

