

MS-250W系列单组输出

接线位置：9位 9.5mm端子

L, N : AC输入

⊕ : 接大地

-V : DC输出负端

+V : DC输出正端



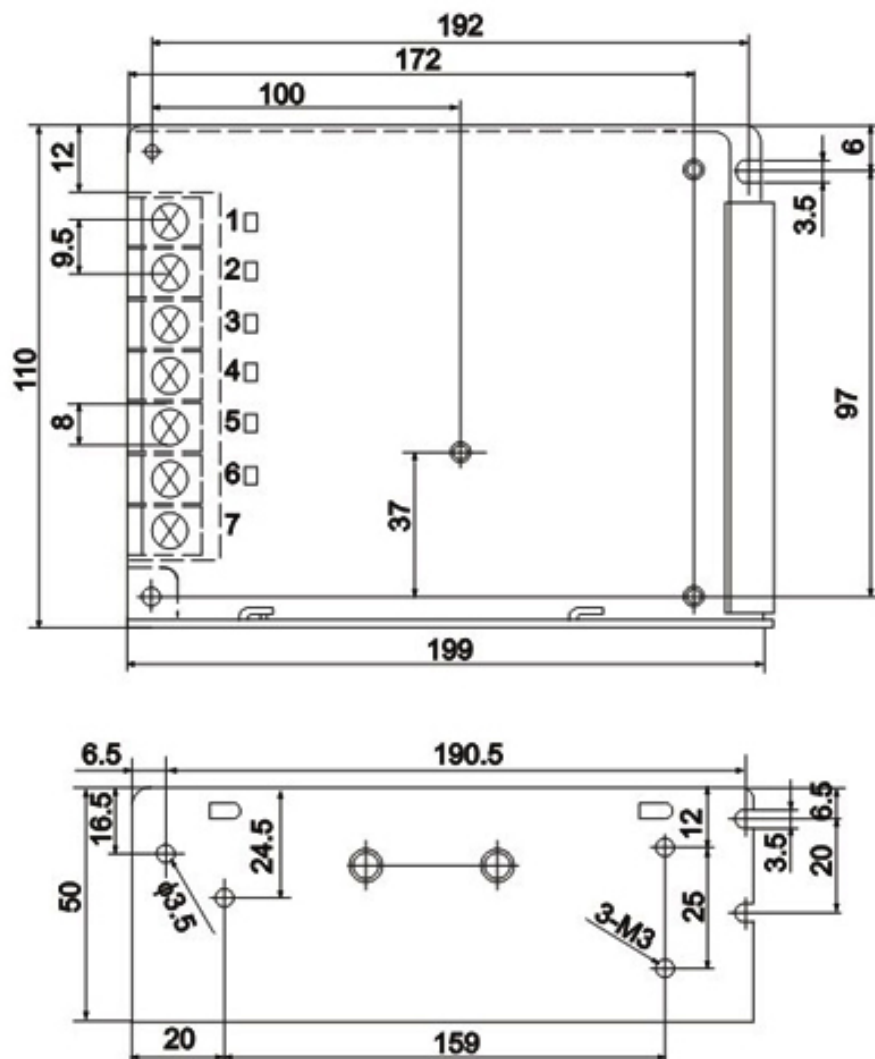
CASE: P15-6 199×110×50mm

输入电压范围 AC input voltage range	85-132VAC/170-264VAC 47-63Hz 240-370VDC
输入电流 Input current	5.0A/115V 2.5A/230V
冲击电流 AC inrush current	冷启动电流 25A/115V 50A/230V Cold-start current 25A/115V 50A/230V
漏电流 Leakage current	<3.5mA/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	105-135% 切断输出, 自动恢复 105-135% 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	0.87kg.24pcs/20.88kg

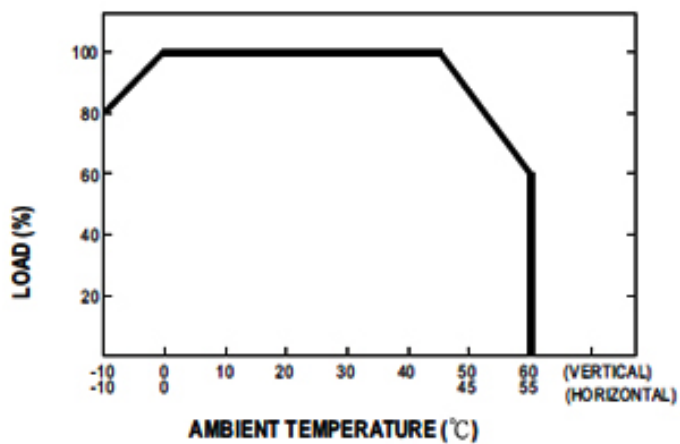
型号type	输出Output	差值Error	范围Range	效率Efficiency
MS-250-12	12V , 0-20A	±1%	120mV	79%
MS-250-15	15V , 0-13A	±1%	120mV	80%
MS-250-24	24V , 0-6.8.3A	±1%	120mV	81.5%
MS-250-27	27V , 0-7.4A	±1%	150mV	82%
MS-250-48	48V , 0-4.2A	±1%	200mV	82%

NOTE:	<p>1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25 of ambient temperature.</p> <p>2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.</p> <p>3. Tolerance : includes set up tolerance, line regulation and load regulation.</p> <p>4. 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.</p> <p>5. If the power supply is short-circuited under no load, it will recover automatically when short-circuit is removed.</p>
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Mechanical Specification



Derating Curve



Static Characteristics (24V)

