




CASE:P15-4 159 x 98 x 38mm

D-50系列双组输出

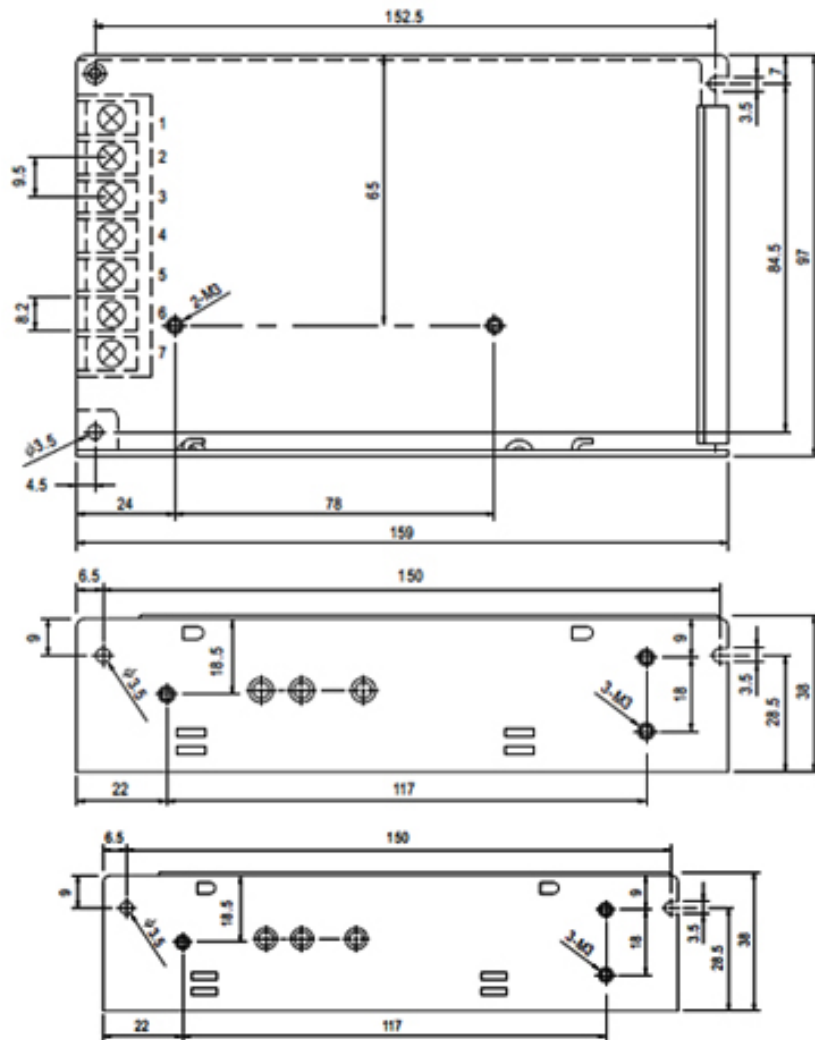
接线位置：7位 9.5mm端子
 L, N：AC输入 +V2: DC输出正端
：接大地
 COM：DC输出公用地端
 +V1：DC输出正端

| | |
|---------------------------------------|---|
| 输入电压范围 AC input voltage range | 85-132VAC/170-264VAC 47-63Hz 240-370VDC |
| 输入电流 Input current | 1.3A/115V 0.65A/230V |
| 冲击电流 AC inrush current | 冷启动电流 18A/115V 36A/230V Cold-start current 18A/115V 36A/230V |
| 漏电流 Leakage current | <0.5mA/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 50ms 30ms |
| 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 | 0.52kg.45pcs/23.4kg |

| 型号type | 输出Output | 差值Error | 范围Range | 效率Efficiency |
|--------|-------------|---------|---------|--------------|
| D-50A | 5V, 1-6A | ±2% | 50mV | 73% |
| | 12V, 0.3-2A | ±5-8% | 100mV | |
| D-50B | 5V, 1-6A | ±2% | 50mV | 73% |
| | 24V, 0.2-1A | ±8% | 100mV | |

| | |
|-------|---|
| NOTE: | <ol style="list-style-type: none"> 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. |
|-------|---|

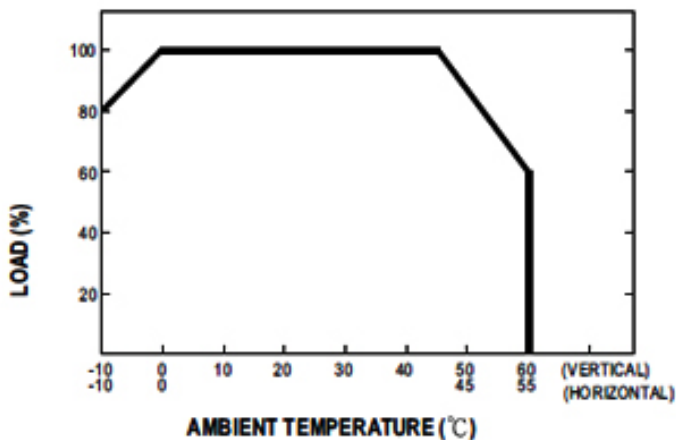
Mechanical Specification



Terminal Pin. No Assignment

| PinNo. | Assignment | Pin No. | Assignment |
|--------|------------|---------|---------------|
| 1 | AC/L | 4 | DC OUTPUT +V2 |
| 2 | AC/N | 5,6 | DC OUTPUT COM |
| 3 | FG ⚡ | 7 | DC OUTPUT +V1 |

Derating Curve



Static Characteristics (24V)

