



HS-25W

terminal 5x6.5mm

L , N : AC



:

-V : DC

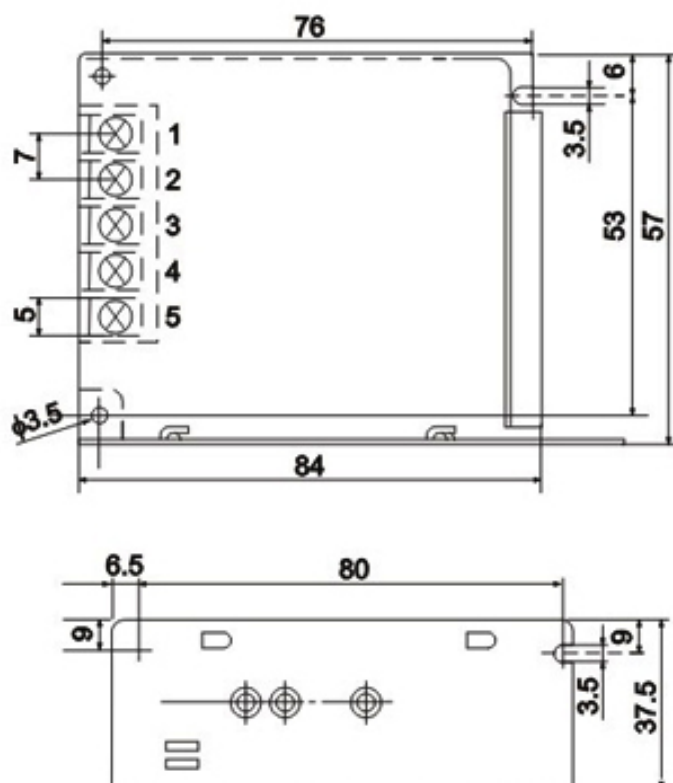
+V : DC

CASE: P16-11 84x58x38mm

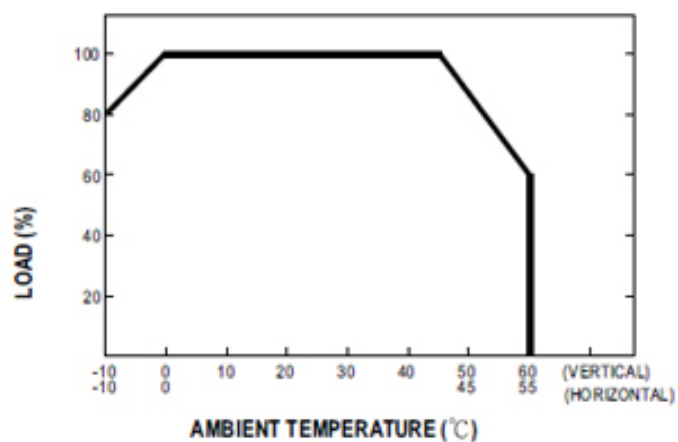
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|-------------------------|---|
| AC input voltage range | 170-264VAC 47-63VAC 240-370VDC |
| Input current | 0.35A/230V |
| AC inrush current | Cold-start current 30A/230V |
| Leakage current | <0.5mA/240VAC |
| DC adjustable range | ±10% rated output voltage |
| Over load protection | 105-150% hiccup mode,auto-recovery |
| Over-voltage protection | |
| Setup rise lold up time | 200ms 100ms30ms |
| Withstand voltage | I/P-O/P: 1.5KVAC 1minute I/P-FG: 1.5KVAC 1minute O/P-O/P: 0.5KVAC 1minute |
| Working temperature | -10 ~ +60 .20%-90% RH |
| Weight/packing | 0.16kg.80pcs/12.8kg |

| type | Output | Error | Range | Efficiency |
|----------|--------------|-------|-------|------------|
| HS-25-5 | 5V , 0-5A | ±2% | 50mV | 72% |
| HS-25-12 | 12V , 0-2.1A | ±1% | 100mV | 76% |
| HS-25-15 | 15V , 0-1.7A | ±1% | 100mV | 77% |
| HS-25-24 | 24V , 0-1.1A | ±1% | 100mV | 80% |

| | |
|-------|---|
| NOTE: | <ol style="list-style-type: none"> 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. 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. 5. If the power supply is short-circuited under no load, it will recover automatically when short-circuit is removed. |
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■ Derating Curve



■ Static Characteristics (24V)

