

HS-200W

terminal 9x9.5mm

L , N : AC



-V : DC

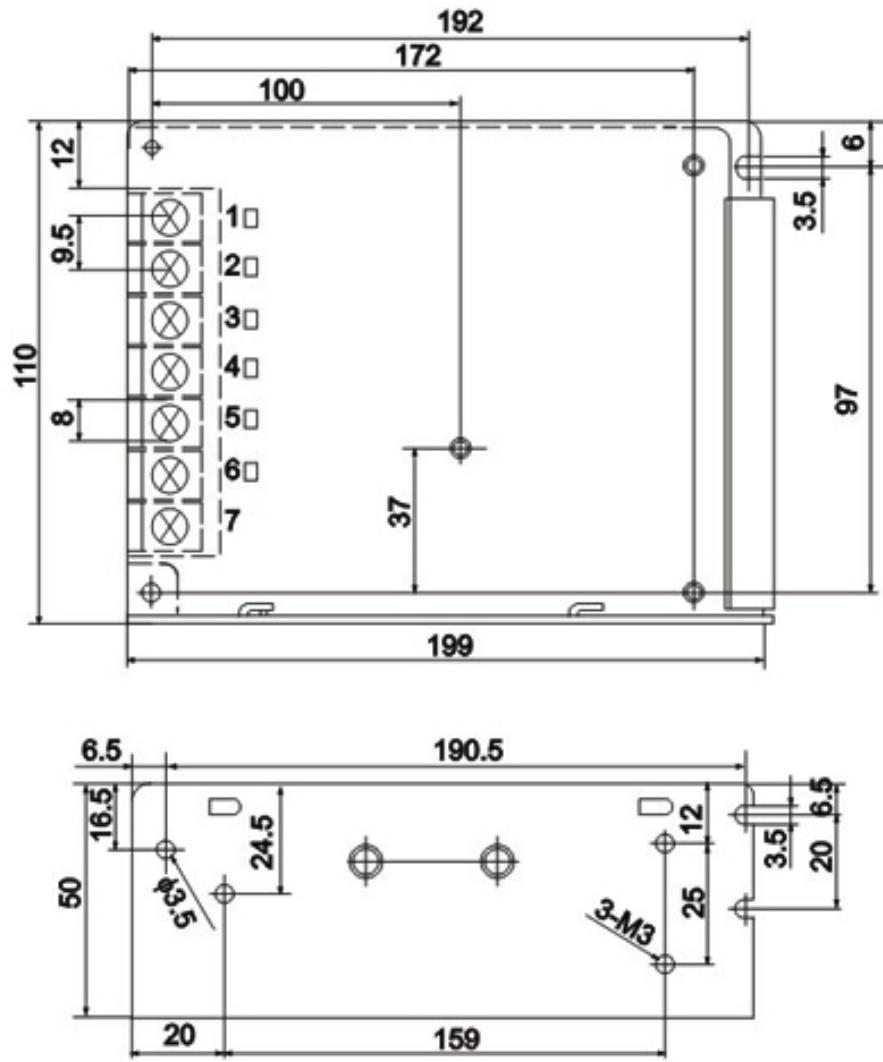
+V : DC

CASE: P15-6 199x110x50mm

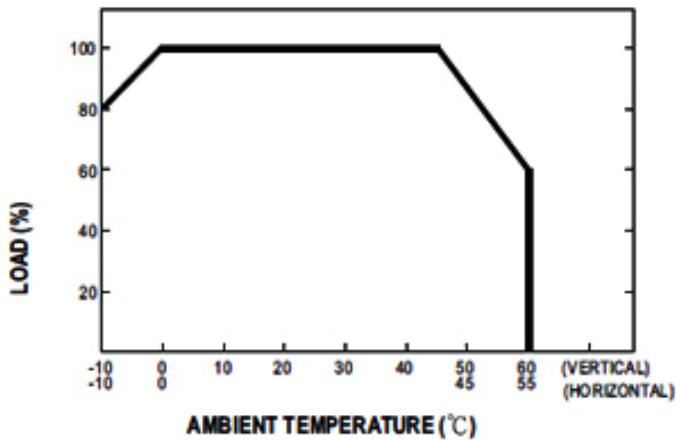
| | |
|-------------------------|---|
| AC input voltage range | 85-132VAC/170-264VAC 47-63Hz 240-370VDC |
| Input current | 4.5A/115V 2,5A/230V |
| AC inrush current | Cold-start current 25A/115V 50A/230V |
| Leakage current | <3.5mA/240VAC |
| DC adjustable range | ±10% rated output voltage |
| Over load protection | 105-150% hiccup mode,auto-recovery |
| Over-voltage protection | 115-135% |
| Setup rise hold up time | 200ms 100ms 20ms |
| 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 | 0.85kg.24pcs/20.4kg |

| type | Output | Error | Range | Efficiency |
|-------------|-----------------|-------|-------|------------|
| HS-200-5 | 5V , 0-40A | ±2% | 150mV | 78% |
| HS-200-7.5 | 7.5V , 0-26.5A | ±1% | 150mV | 80% |
| HS-200-9 | 9V , 0-22A | ±1% | 180mV | 80% |
| HS-200-12 | 12V , 0-16.5A | ±1% | 180mV | 82% |
| HS-200-13.5 | 13.5V , 0-14.7A | ±1% | 180mV | 83% |
| HS-200-15 | 15V , 0-13A | ±1% | 180mV | 84% |
| HS-200-24 | 24V , 0-6.8.3A | ±1% | 240mV | 85% |
| HS-200-27 | 27V , 0-7.4A | ±1% | 240mV | 86% |
| HS-200-48 | 48V , 0-4.2A | ±1% | 240mV | 87% |

Mechanical Specification



Derating Curve



Static Characteristics (24V)

