

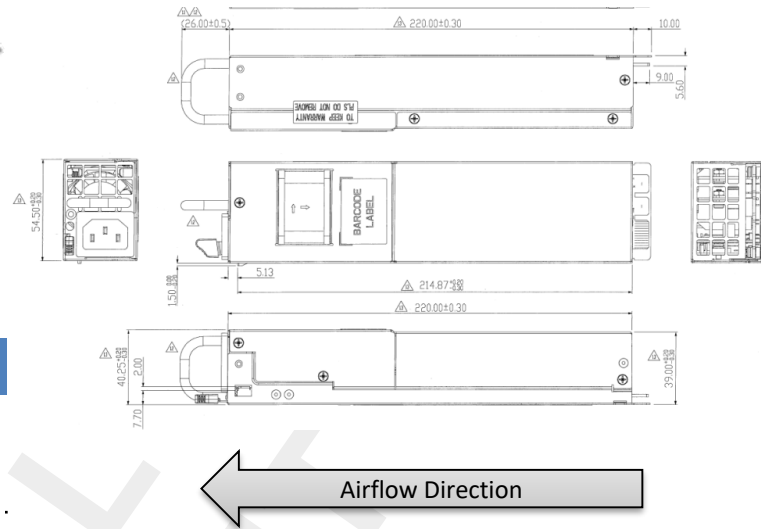


- Dimension (W x L x H): 54.5 x 220 x 40.25 mm
- Maximum Output Power: 800W/860W

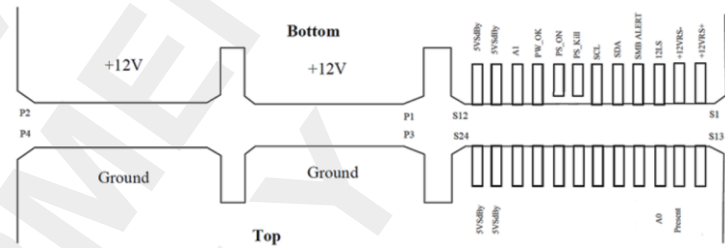


Features and Benefits:

- Titanium 96%+ Efficiency
- PMBus 1.2 Support for Remote Management
- 1U Slim Redundant



OUTPUT CONNECTOR



REGULATORY

SAFETY COMPLIANCE	UL62368-1 EN60950-1/IEC60950-1 EN55035 CB Report CE Low Voltage Directive BSMI CCC 5000m
EMC	EMI Class A

ENVIRONMENTAL SPECIFICATIONS

AMBIENT TEMPERATURE	Operating: 0 to 50 °C Non-Operating: -20 to 70 °C
OPERATING ALTITUDE	Operating: to 5000m Non-Operating: to 10580m
RELATIVE HUMIDITY	Operating: 5% to 90% RH Non-Operating: 5% to 95% RH

Disclaimer: Specification is subject to change without prior notice
REV 111220

INPUT CHARACTERISTICS

RATED VOLTAGE / CURRENT	100-127Vac / 9.4-7.4A 200-240Vac / 4.8-4.0A 240Vdc / 4.0A
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RATED FREQUENCY	50-60Hz
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INRUSH CURRENT	Less than 30A
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POWER FACTOR	98% Typical
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DC OUTPUT CHARACTERISTICS

MAXIMUM POWER	800W @ 100-127Vac 860W @ 200-240Vac 860W @ 240Vdc
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EFFICIENCY	80Plus Titanium 96% @ 230Vac, 50% loading
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OUTPUT VOLTAGE	+12V : +5Vsb
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MAXIMUM OUTPUT CURRENT	66.67A (800W) : 4A 71.67A (860W)
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REGULATION	+5%/- 5% : +5%/- 5%
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OUTPUT RIPPLE & NOISE	120mV : 50mV
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OUTPUT CONNECTOR	Gold Finger
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HOLD UP TIME	DC GOOD 11ms at 75% Loading 12V 12.2ms at 75% loading
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GENERAL SPECIFICATIONS

REMOTE MANAGEMENT	PMBus 1.2 Compatible FRU Data
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MTBF	>400,000hours at 30 °C
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REDUNDANCY	Hot swappable, N+1
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LEAKAGE CURRENT	Less than 2mA
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PROTECTION	Output Over Current/Voltage, Short Circuit, Over Temperature, Input Under Voltage
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