

OUTPUT WATTAGE

500W

BEST SOLUTION FOR

Server ,Workstation ,Storage System

DIMENSION

225x100x40.5(mm)

8.86x3.94x1.59(inch)

INPUT SPEC

VOLTAGE: 90 ~ 264 VAC FULL RANGE

FREQUENCY: 47~63 HZ

INPUT CURRENT:10.0 A (RMS) FOR 115VAC /
5.0 A (RMS) FOR 230VAC

INRUSH CURRENT: 40A MAX. FOR 115 VAC /
60 A MAX. FOR 230 VAC

DC OUTPUT SPEC

Output Voltage	Output Current Min.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	0.5	25	±5%	±1%	50mV
+12V	2	40	±5%	±1%	120mV
-12V	0	0.8	±5%	±1%	120mV
+3.3V	0.5	25	±5%	±1%	50mV
+5VSB	0.1	3.5	±5%	±1%	50mV

FEATURES

- * TEMPERATURE RANGE: OPERATING 0°C --- 50°C, STORAGE -20°C --- 80°C
- * HOLD UP TIME: 16 ms MINIMUM AT FULL LOAD & NORMAL INPUT VOLTAGE
- * EFFICIENCY: 80% TYPICAL AT 115V, FULL LOAD
- * POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- * OVER POWER PROTECTION
- * OVER VOLTAGE PROTECTION
- * OVER CURRENT PROTECTION
- * SHORT CIRCUIT PROTECTION
- * EMI NOISE FILTER: FCC CLASS B, CISPR22 CLASS B
- * SAFETY: TO MEET UL, CUL, TUV, CCC * 3.3V / 5V REMOTE SENSING
- * COOLING: ONE 40mm DC FANS
- * ACTIVE POWER FACTOR CORRECTION MEET IEC-1000-3-2 CLASS D

*THE POWER-SUPPLY IS FOR CHASSIS-ASSEMBLY ONLY AND IS NOT ALLOWED TO BE OPERATED AS STAND-ALONE COMPONENT. FINAL ASSEMBLY HAS TO COMPLY WITH CORRESPONDING EMC- AND SAFETY-REGULATIONS.