OUTPUT WATTAGE

800W

BEST SOLUTION FOR

Server , Workstation , Storage System , IPC

DIMENSION

200x150x86(mm)

7.87x5.91x3.39(inch)

INPUT SPEC

VOLTAGE: 90 ~ 264 VAC FULL RANGE

FREQUENCY: 47 ~ 63 Hz

INPUT CURRENT: 9.0A @115V; 5 A @ 230 VAC INRUSH CURRENT: 35A @ 115V; 75A @230 VAC

DC OUTPUT SPEC

Output Voltage	Output Current Min.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	1	32	± 5%	± 1%	50mV
+12V	1	65	± 5%	± 1%	120mV
-12V	0	0.8	±5%	± 1%	120mV
+3.3V	1.0	32	±5%	± 1%	50mV
+5VSB	0.1	3.5	± 5%	± 1%	50mV

REMARKS:

- 1.TOTAL OUTPUT OF +5V & +3.3V NOT EXCEED 190W
- 2.TOTAL OUTPUT POWER NOT EXCEED 800W

FEATURES

- * TEMPERATURE RANGE: OPERATING 0°C ~ 40°C, STORAGE –20°C ~ 80°C
- * HOLD UP TIME: DC OUTPUT 12V MUST BE MAINTAIN 16 ms IN REGULATION LIMIT AT NORMAL INPUT VOLTAGE
- * EFFICIENCY: TYPICAL >80% AT 115V, 25%~100% MAX LOAD
- * POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- * OVER POWER PROTECTION: 100~160%
- * OVER VOLTAGE PROTECTION: +5V→5.7~6.5V. +3.3V→3.9~4.7V. +12V→13.3~14.3V
- * SHORT CIRCUIT PROTECTION: +12V, -12V, +5VSB
- * EMI NOISE FILTER: FCC CLASS B, CISPR22 CLASS B
- * FAULTY ALARM METHODS: LED, BUZZER, TTL SIGNAL
- * SAFETY: TO MEET UL, CUL, TUV, RFI/EMI STANDARDS
- * REMOTE ON/OFF CONTROL
- * COOLING: TWO 40mm DC FANS (MODULE)

*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.