

OUTPUT WATTAGE

700W

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 | 57 | ± 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 700W

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: 100~180%
- * 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.