



the most reliable Power



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【Medical】MHG2-6400P



Output Wattage...

400W

Best Solution for...

Server ,Workstation ,PCs



Dimension...

140x150x86(mm)
5.51x5.91x3.39(inch)

Input Spec...

VOLTAGE: 100~240 VAC FULL RANGE
FREQUENCY : 47 ~ 63 HZ
INPUT CURRENT: 8A/4A at any low/high range input voltage
INRUSH CURRENT: 65A MAX. FOR 115 VAC; 125A MAX. FOR 230 VAC
PFC can reach the target of 95% @230VAC,Full load.

DC Output Spec...

Output Voltage	Output Current Min.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	3	35	±5%	±1%	50mV
+12V	2	30	+7/-5%	±1%	120mV
-5V	0	0.5	±5%	±1%	150mV
-12V	0	0.8	±5%	±1%	150mV
+3.3V	1.0	28	±5%	±1%	50mV
+5VSB	0.1	2.0	±5%	±1%	50mV

Features...

- * TEMPERATURE RANGE: OPERATING -10℃ ~ 50℃, STORAGE -40℃ ~ 80℃
- * HOLD UP TIME: 16 ms MINIMUM AT FULL LOAD & NORMAL INPUT VOLTAGE
- * EFFICIENCY: 70% TYPICAL AT 115V, FULL LOAD
- * POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- * OVER POWER PROTECTION: 110%~150%
- * OVER VOLTAGE PROTECTION: +3.3V→3.9~4.3V, +5V→5.7~6.5V, +12V→13.6~15.0V
- * SHORT CIRCUIT PROTECTION: +5V, +3.3V, +12V, -5V, -12V
- * EMI NOISE FILTER: FCC CLASS B, CISPR22 CLASS B
- * SAFETY: TO MEET UL, TUV, IEC 60601
- * LEAKAGE CURRENT: 0.3mA. MAX. AT NOMINAL VOLTAGE
- * COOLING: ONE 80mm DC FAN
- * FAN SPEED CONTROL AND NOISE

*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.

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