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【PS2】HU2-5560V



Output Wattage...

560W

Best Solution for...

Server ,Workstation ,Storage
System

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Dimension...

150x140x86(mm)
5.91x5.51x3.39(inch)

Input Spec...

VOLTAGE : 90~264VAC FULL RANGE
FREQUENCY : 47~63HZ
INPUT CURRENT : 8.0A (RMS) FOR 115 VAC
4.0A (RMS) FOR 230 VAC
INRUSH CURRENT : 20A MAX. FOR 115 VAC
40A 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	22	±5%	±1%	50mV
+12V	1.0	40	±5%	±1%	120mV
-12V	0	0.8	±5%	±1%	120mV
+3.3V	0.5	22	±5%	±1%	50mV
+5VSB	0.1	3.5	±5%	±1%	50mV

Features...

- * TEMPERATURE RANGE : OPERATING 0°C~50°C
- * HOLD UP TIME : 16ms MINIMUM AT FULL LOAD & NOMINAL INPUT VOLTAGE
- * DIELECTRIC WITHSTAND : INPUT/OUTPUT 1500 VAC FOR 1 SECOND, INPUT TO FRAME GROUND 1500 VAC FOR 1 SECOND
- * EFFICIENCY : TYPICAL 80-85% AT 25°C 115V FULL LOAD
- * POWER GOOD SIGNAL : ON DELAY 100ms TO 500ms, OFF DELAY 1ms
- * OVER POWER PROTECTION : TRIP POINT TOTAL POWER MIN. 130%, MAX. 170%
- * OVER VOLTAGE PROTECTION : +5V→5.8V~6.7V, 3.3V→3.6V~4.3V, +12V→13.2V~15V
- * SHORT CIRCUIT PROTECTION : +5V, -5V, +12V, -12V, +3.3V
- * RESTART AFTER PROTECTION
- * EMI NOISE FILTER : FCC CLASS B , CISPR22 CLASS B
- * SAFETY : UL, CUL, TUV, CCC

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* REMOTE ON/OFF CONTROL: THE POWER SUPPLY SHALL ACCEPT A LOGIC OPEN COLLECTOR LEVEL WHICH WILL. DISABLE/ENABLE ALL THE OUTPUT VOLTAGE (EXCLUDE +5V STAND BY). AS LOGIC LEVEL IS LOW, OUTPUTS VOLTAGE WERE ENABLE, AS LOGIC LEVEL IS HIGH, OUTPUTS VOLTAGE WERE DISABLE.

*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.