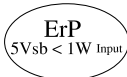


ACE-A130B

300W PS/2 ATX Power Supply with ErP



CB



Specifications

Input	Voltage	90~264 VAC Full Range		
	Frequency	47~63Hz		
	Input current	6A(RMS)@115VAC, 3A(RMS)@230VAC		
	Inrush current	80A max for 115VAC, 160A max for 230VAC		
Output	Voltage	Min. load	Max. load	Ripple & Noise
	+3.3V	0.3A	19.0A	50mV
	+5V	0.5A	16.0A	50mV
	+12V1	0.5A	17.0A	120mV
	+12V2	0.5A	17.0A	120mV
	-12V	0A	0.3A	120mV
	+5VSB	0.1A	3A	50mV
	-5V	0A	0.2A	100mV
Total combined output of +3.3V and +5V is ≤105W				
Total output for this subject power supply is 300 watts				
General Specifications	Over voltage protection	+3.3V: 3.7V-4.8V +5V: 5.7V-7.0V +12V1 and +12V2: 13.3V-16V		
	Short circuit protection	+3.3V, +5V, +12V shutdown and latch off		
	Watt	300W		
	PFC	Active		
	Hold-up time	13 ms Min.		
	Efficiency	85%		
	MTBF	100000 hours		
	Temperature	Operating: -5°C ~ 50°C Storage: -40°C ~ 70°C		
	Dimensions	140 x 150 x 86 (mm)		
	Output connector	1 x 20-pin ATX, 1 x 4-pin 12V CPU, 6 x HDD/CDROM, 1 x FDD, 1 x Extra +5V (P10), 2 x SATA		

Ordering Information

Part No.	Description
ACE-A130B-R10	300W AC-DC PS/2 ATX Power Supply with ErP/PFC, Meet 80 PLUS (Bronze)
ACE-A130B-S-R10	300W AC-DC PS/2 ATX Power Supply with ErP/PFC & on/off switch, Meet 80 PLUS(Bronze)

Dimensions (Unit: mm)

