

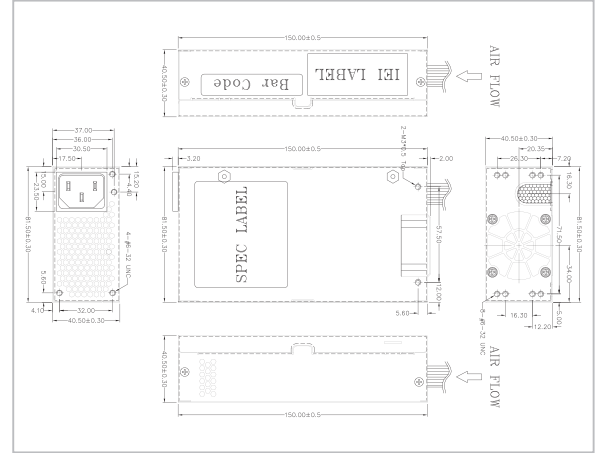
# 1U AC Input ATX Type

## ACE-A630B

1U Flex ATX 300 W Power Supply



### Dimensions (Unit: mm)



### Specifications

Input Type	90~264VAC Full Range				
Output Voltage	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb
	16 A (0.5 A min.)	18 A (0.5 A min.)	15 A (0.5 A min.)	0.5 A	3 A
Efficiency	82%				
Temperature	Operating: 0°C ~ 50°C, Storage: -20°C ~ 80°C				
MTBF (hrs)	100,000				
Output Connector	20+4-pin ATX, 4-pin 12V CPU, 1x FDD, 2 x HDD, 2 xSATA				
Dimensions (mm)	150 x 81.5 x 40.5				

### Ordering Information

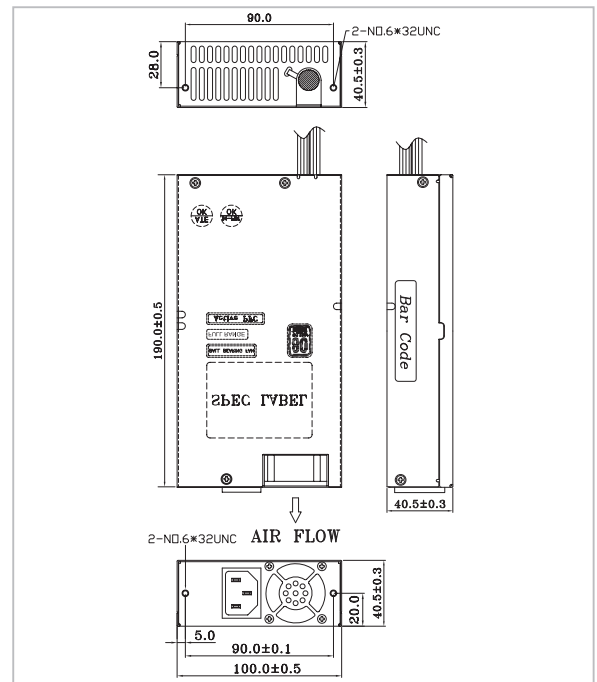
Part No.	Description
ACE-A630B-RS-R10	1U Flex ATX 300W Power Supply, 90~264 VAC, ErP, CCL, RoHS

## ACE-A225A

1U 250 W ATX Power Supply with ErP



### Dimensions (Unit: mm)



### Specifications

Input Type	90~264 VAC Full Range							
Output Voltage		+3.3 V	+5 V	+12 V1	+12 v2	-12 V	+5 Vsb	-5 V
	Min. load	0.3 A	0.3 A	0.5 A	0.5 A	0 A		0 A
	Max. load	14 A	16 A	16 A	16 A	0.5 A	3 A	0.3 A
	Ripple & Noise	50mV	50mV	120mV	120mV	120mV	50mV	100mV
	The +3.3V and +5V total output shall not exceed 110 watts.							
	Total output for this power supply is 250 watts.							
Over Voltage Protection	+3.3V: 3.5V-4.8V +5V: 5.5V-7V +12V1 ~ +12V2: 13.4V-16V							
Short Circuit Protection	+3.3V, +5V, +12V shutdown and latch off							
Efficiency	85%							
Temperature	Operating: -5°C ~ 50°C, Storage: -20°C ~ 80°C							
MTBF (hrs)	100,000							
Output Connector	20+4-pin ATX, 4-pin 12V, 4 x HDD, 2 x SATA, 1 x FDD							
Dimensions (mm)	100 x 190 x 40							

### Ordering Information

Part No.	Description
ACE-A225A-R11	250W AC-DC 1U ATX Power Supply with ErP, meets 80 PLUS (Bronze)