ICP Electronics
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1U AC Input ATX Type

ACE-818APM

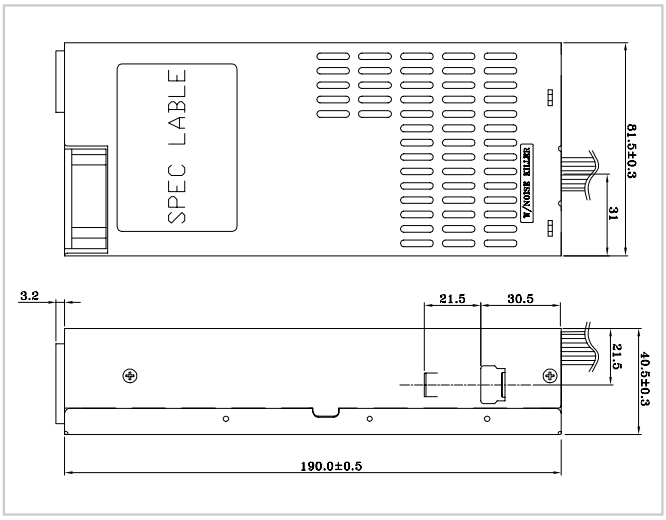
180 W 1U Type ATX Power Supply

180W

Medical

PFC CB

Dimensions (Unit: mm)



Specifications

Input Type	90 ~ 265 VAC Full Range					
Output Voltage	+3.3 V	+5 V	+12 V	-5 V	-12 V	+5 Vsb
	16.8 A (0.3 A min.)	12 A (0.5 A min.)	12 A (1.5 A min.)		0.8 A	2 A
Efficiency	68%					
Temperature	Operating: 0°C ~ 50°C, Storage: -20°C ~ 80°C					
MTBF (hrs)	100,000					
Output Connector	20-pin ATX, 4-pin 12 V CPU, 2 x FDD, 3 x HDD					
Dimensions (mm)	190 x 81.5 x 40.5					

Ordering Information

Part No.	Description
ACE-818APM-RS	180W AC-DC 1U ATX Power Supply with PFC, meets medical standard

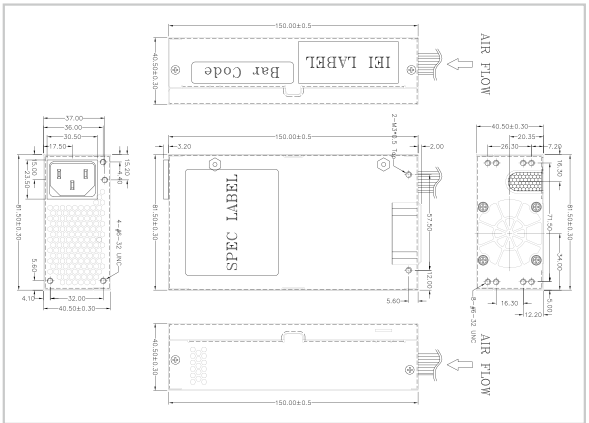
ACE-A630B

1U Flex ATX 300 W Power Supply

300W

ErP 5Vsb < 1W Input
80 PLUS
CB

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