

# ACE-728APM *280 W Medical Type ATX Power Supply with PFC*

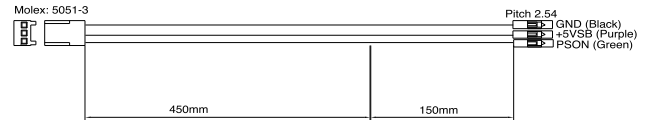


**Medical**

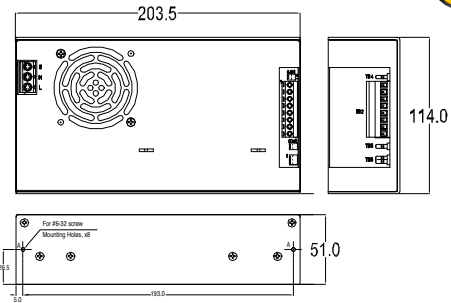
**PFC**



### For Power ON, +5Vsb Cable



### Dimensions



**280W**

<b>Input Type</b>	85 ~ 264 VAC Full Range					
<b>Output Voltage</b>	+3.3 V	+5 V	+12 V	-5 V	-12 V	+5 Vsb
		28 A (2A min)	10 A (0.5 min)		1 A	1 A
<b>Efficiency</b>	82 %					
<b>Temperature</b>	Operating : 0 °C~ 70 °C (50 °C~ 70 °C derating curve) Storage : -20 °C~ 85 °C					
<b>MTBF(hrs)</b>	100,000					
<b>Output Connector</b>	5VSB and PS_ON cable					
<b>Dimensions</b>	203 x 114 x 51 (mm)					

### Ordering Information

Part No.	Description
ACE-728APM-RS	280W AC-DC ATX Power Supply with PFC, meet Medical standard

# ACE-D825A *252 W FLEX Power Supply*

**252W**



**ACE-D825A-H:**  
with rubber sleeve outside Ideal for desktop application, as AC-DC power adaptor.

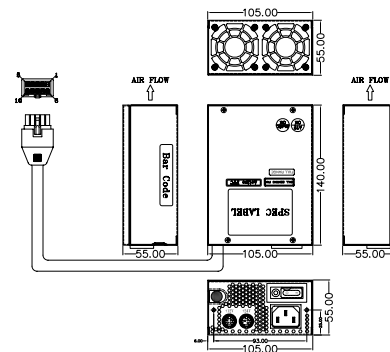


**ACE-D825A**



<b>Input Type</b>	90~264 VAC Full Range		
<b>Output Voltage</b>	+12 V	+24 V	
	15.0 A (1.0 A min.)	3 A (0.0A min.) peak load 8 A	
<b>Efficiency</b>	80 %		
<b>Temperature</b>	Operating : 0 °C~ 50 °C Storage : -20 °C~ 80 °C		
<b>MTBF(hrs)</b>	100,000		
<b>Output Connector</b>	1 x 5-pin molex 39-01-2100 1 x 4-pin mini DIN for +12 VDC 1 x 3-pin mini DIN for +24 VDC		
<b>Dimensions</b>	140 x 150 x 86 (mm)		

### Dimensions



### Output Pin Definitions



Pin	1	2	3	4	5	6	7	8	9	10
	COM	COM	COM	COM	+24V +24Vs	+12V +12Vs	+12V	+12V	+12V	+24V

### Ordering Information

Part No.	Description
ACE-D825A-RS	252W FLEX power supply
ACE-D825A-H-RS	252W FLEX power supply, with rubber sleeve