

Open Frame AC Input ATX Type

ACE-713APM

130 W Medical Type ATX Power Supply with PFC



Medical PFC

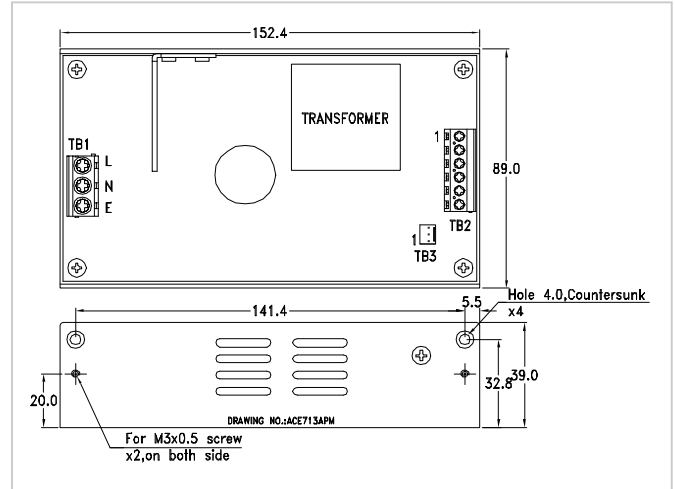


Input Type	85 ~ 264 VAC Full Range				
Input Frequency	47 Hz ~ 63 Hz				
Input Current	2A (RMS)@115VAC, 1A (RMS)@230VAC				
Inrush Current	30A max. for 115VAC, 60A max. for 230VAC				
Output Voltage	+3.3V	+5V	+12V	-5V	-12V
		10A (0.2A min.)	6A	0.5A	0.5A
Efficiency	80%				
Temperature	Operating: -20°C ~ 70°C (50°C ~ 70°C derating curve)				
	Storage: -40°C ~ 75°C				
MTBF (hrs)	143,000				
Output Connector	5VSB & PS_ON cable				
Dimensions (mm)	152.4 x 89 x 39				

Ordering Information

Part No.	Description
ACE-713APM-RS	130W AC-DC ATX Power Supply with PFC, meets medical standards

Dimensions (Unit: mm)



Option 1



Embedded Solution

PN: CB-709EB-RS
30 cm DC cable to backplane, with 20-pin ATX, HDD and SATA connectors

Open Frame AC Input AT Type

ACE-890A

86 W AC-DC Open Frame AT Power Supply



PFC

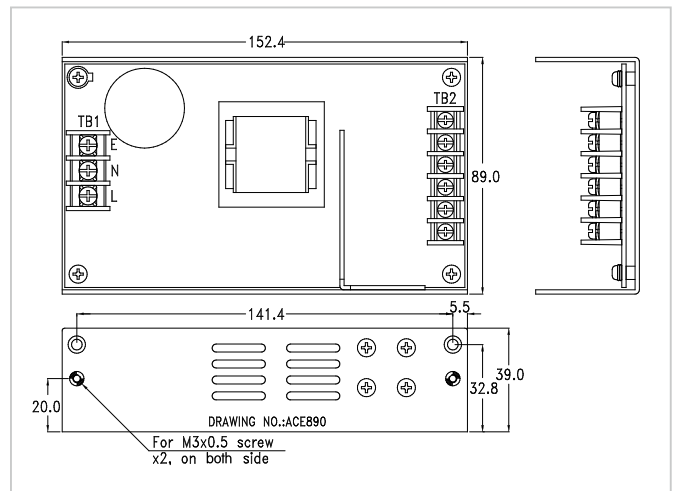


Input Type	85 ~ 264 VAC Full Range				
Input Frequency	47 Hz ~ 63 Hz				
Input Current	2A (RMS)@115VAC, 1A (RMS)@230VAC				
Inrush Current	25A max. for 115VAC, 50A max. for 230VAC				
Output Voltage	+5 V	+12 V	-5 V	-12 V	+24 V
	10 A	2.5 A		0.5 A	
Efficiency	70%				
Temperature	0°C ~ 50°C (Operating), -20°C ~ 85°C (Storage)				
MTBF (hrs)	268,000				
Output Connector	Optional cable				
Dimensions (mm)	152.4 x 89 x 39				

Ordering Information

Part No.	Description
ACE-890A-RS	86W AC-DC Open Frame AT Power Supply

Dimensions (Unit: mm)



Option 1



AT P8P9 Backplane Solution

PN: CB-890P8P9-RS
30 cm DC cable AT power to P8P9, HDD and SATA connectors