

ACE-706AM

60W AC-DC Open Frame Medical AT Power Supply



Feature

1. Only 1.28 inch height
2. 4.2 Watt per cubic inch
3. With ITE & Medical safety
4. High Efficiency 82%
5. Operation from 0°C to 70°C by convection
6. Single side PCB for low assembly cost

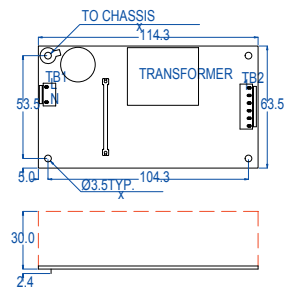
Safety



Specification

Input	Voltage :	90 ~ 264VAC Full Range		
	Frequency :	47 ~ 63Hz		
	Inrush Current :	30A Max for 115VAC 60A Max for 230VAC		
Output	Voltage	Min. load	Max. load	Ripple & Noise
	+5V	0A	3A	1%
	+12V	0A	3A	1%
	-12V	0A	0.3A	1%
General Specification	Over-voltage protection :	latch off		
	Short Circuit protection :	auto recovery		
	Watt	60W		
	PFC	-		
	Hold-up time	16 ms Min.		
	Efficiency	82% Min.		
	MTBF	100,000 hours		
	Temperature	Operation: 0 ~ 70°C Storage : -40 ~ 85°C		
	Outline Connector	Optional CB-704EB-RS CB-704BP-RS		
	Dimension	63.5 X 114.3 X 32.4 (mm) 2.5 X 4.5 X 1.28 (inch)		

Dimension



CB-704EB-RS



CB-704BP-RS

Ordering Information

Part No.	Description
ACE-706AM-RS	60W AC-DC Open Frame Medical AT Power Supply.RoHS

Optional

Part No.	Description
CB-704EB-RS	DC cable for ACE-704AM/ACE-706AM power to CPU card, W/4PIN 12V CPU / HDD / S-ATA connector, 30cm
CB-704BP-RS	DC cable for ACE-704AM/ACE-706AM power to Backplane, W/20PIN ATX / HDD / S-ATA connector, 30cm



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