

Open Frame AC Input AT Type

ACE-890A

86 W AC-DC Open Frame AT Power Supply

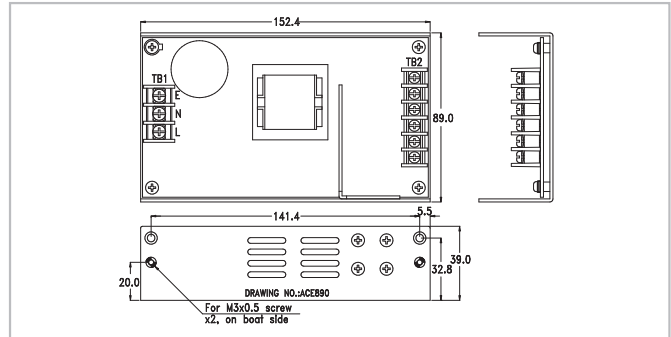


Input Type	85 ~ 264 VAC Full Range				
Input Frequency	47~63Hz				
Input Current	2A (RMS)@115VAC, 1A (RMS)@230VAC				
Inrush Current	25A Max for 115VAC, 50A Max for 230VAC				
Output Voltage	+5 V	+12 V	-5 V	-12 V	+24 V
ACE-890A	10 A	2.5 A		0.5 A	
Efficiency	70%				
Temperature	0°C ~ 50°C (Operating), -20°C ~ 85°C (Storage)				
MTBF (hrs)	268,000				
Output Connector	Optional Cable				
Dimensions	152.4 x 89 x 39 mm				

Ordering Information

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

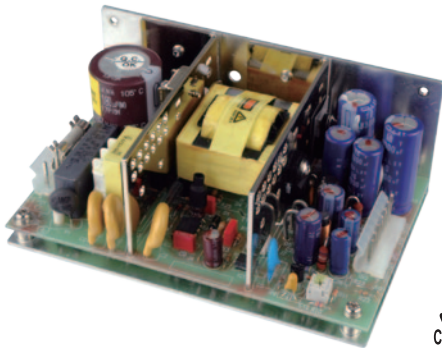
Dimensions (Unit: mm)



Option 1	AC Input Solution
	PN: CB-643EC-RS 20 cm AC input cable with fuse
Option 2	Embedded Solution
	PN: CB-643EB-RS 30 cm DC cable to CPU card, with 20-pin ATX, HDD and SATA connectors
Option 3	AT P8P9 Backplane Solution
	PN: CB-890P8P9-RS 30 cm DC cable AT power to P8P9, HDD and SATA connectors

ACE-870A

70 W AC-DC Open Frame AT Power Supply

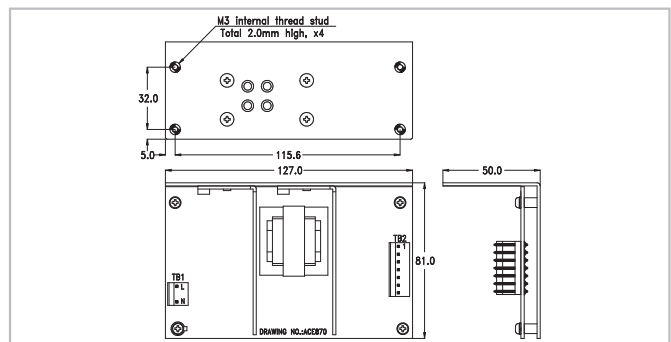


Input Type	85 ~ 264VAC Full Range				
Input Frequency	47~63Hz				
Input Current	1.5A (RMS)@115VAC, 0.8A (RMS)@230VAC				
Inrush Current	25A Max for 115VAC, 50A Max for 230VAC				
Output Voltage	+5V	+12V	-5V	-12V	+24V
	7A	2.5A	0.3A	0.3A	
Efficiency	70%				
Temperature	0°C ~ 50°C (Operating), -20°C ~ 85°C (Storage)				
MTBF (hrs)	296,000				
Output Connector	Optional Cable				
Dimensions	127 x 81 x 50 mm				

Ordering Information

Part No.	Description
ACE-870A-RS	70W AC-DC Open Frame AT Power Supply

Dimensions (Unit: mm)



Option 1	AC Input Solution
	PN: CB-870EC-RS 20 cm AC input cable with fuse
Option 2	Embedded Solution
	PN: CB-870EB-RS 30 cm DC cable to CPU card, with 20-pin ATX, HDD and SATA connectors
Option 3	AT P8P9 Backplane Solution
	PN: CB-870P8P9-RS 30 cm DC cable AT power to P8P9, HDD and SATA connectors