

ACE-D825A

252 W FLEX Power Supply



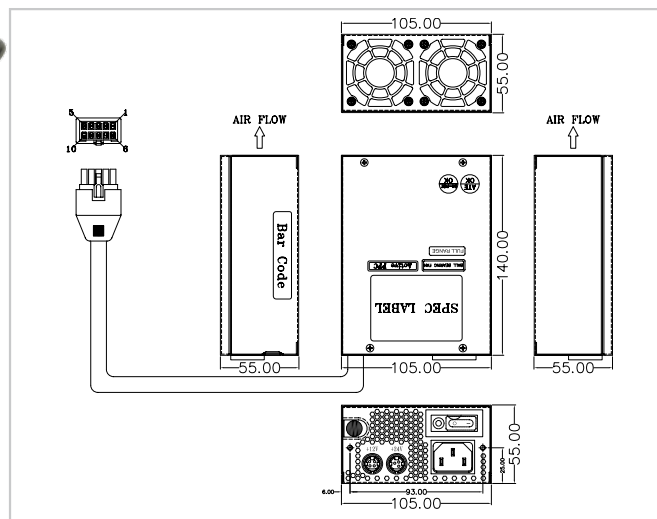
ACE-D825A-H:

Rubber sleeve exterior ideal for desktop applications, such as AC-DC power adaptor.

ACE-D825A



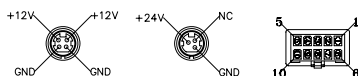
Dimensions



Specifications

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

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

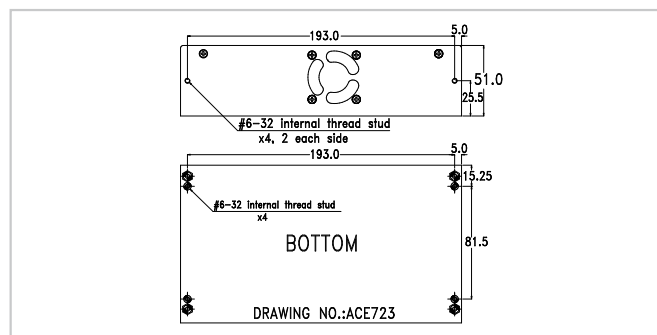
ACE-723A/B

200 W AC-DC AT Power Supply



Input Type	85 ~ 135 VAC, 180 ~ 265 VAC Auto Range				
Output Voltage	+5 V	+12 V	-5 V	-12 V	+24 V
ACE-723A	22 A (3 A min)	6 A	1 A	1 A	
ACE-723B	21 A (3 A min)	5 A		1 A	1 A
Efficiency	75%				
Temperature	Operating : -20°C ~ 70°C (40°C ~ 70°C derating curve) Storage : -20°C ~ 85°C				
MTBF(hrs)	150,000 (ACE-723A) , 148,000 (ACE-723B)				
Output Connector	Optional Cable				
Dimensions	203 x 112 x 51 (mm)				

Dimensions



Ordering Information

Part No.	Description
ACE-723A-RS	200W AC-DC AT Power Supply
ACE-723B-RS	200W AC-DC AT Power Supply, with +24V output

Optional 1	Embedded Solution	Optional 3	AT P8P9 Backplane Solution
	PN: CB-716EB-RS 30 cm DC cable to CPU card with 4-pin 12 V CPU, HDD and SATA connectors		PN: CB-716P8P9-RS 30 cm DC cable AT power to P8P9 with HDD and SATA connectors
Optional 2	Embedded Solution	Optional 4	AT P8P9 Backplane Solution
	PN: CB-716EB-RS 30 cm DC cable to CPU card with 4-pin 12 V CPU, HDD and SATA connectors		PN: CB-643EC-RS 20 cm AC input cable with I/O connector and fuse