

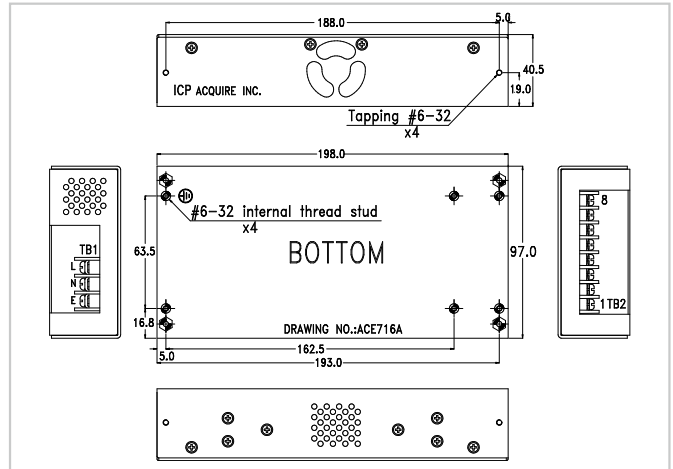
# ACE-716C

150 W 24V DC Input AT Power Supply



Input Type	19 ~ 30 VDC				
Output Voltage	+5 V	+12 V	-5 V	-12 V	+24 V
	18 A (2 A min.)	4 A	0.5 A	1 A	
Efficiency	70%				
Temperature	Operating: -20°C ~ 70°C (50°C ~ 70°C derating curve) Storage: -20°C ~ 85°C				
MTBF (hrs)	210,000				
Output Connector	Optional cable				
Dimensions (mm)	198 x 97 x 40.5				

## Dimensions (Unit: mm)



## Output terminal block connectors

Pin 1, 2	Pin 3, 4	Pin 5	Pin 6	Pin 7	Pin 8
5 V	GND	-5 V	-12 V	GND	+12 V

## Ordering Information

Part No.	Description
ACE-716C-RS	150 W 24 V DC Input AT Power Supply

Option 1	Embedded Solution	Option 2	AT P8P9 Backplane Solution
	<b>PN: CB-716EB-RS</b> 30 cm DC cable to CPU card with 4-pin 12 V CPU, HDD and SATA connectors		<b>PN: CB-716P8P9-RS</b> 30 cm DC cable AT power to P8P9 with HDD and SATA connectors

# 2U AC Input ATX Type

# ACE-D825A

252 W Flex Power Supply



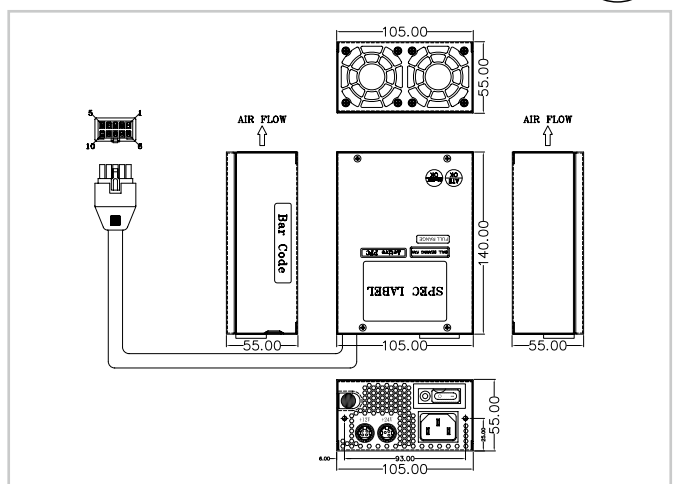
**ACE-D825A-H:**  
Rubber sleeve exterior is ideal for desktop applications, such as AC-DC power adaptor.

ACE-D825A

## Specifications

Input Type	90~264 VAC Full Range	
Output Voltage	+12 V	+24 V
	15 A (1 A min.)	3 A (0 A 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 (mm)	140 x 150 x 86	

## Dimensions (Unit: mm)



## Ordering Information

Part No.	Description
ACE-D825A-RS	252W Flex Power Supply
ACE-D825A-H-RS	252W Flex Power Supply, with rubber sleeve

## Output Pin Definitions

