

VTC343564 150W 1U Type AT Power Supply



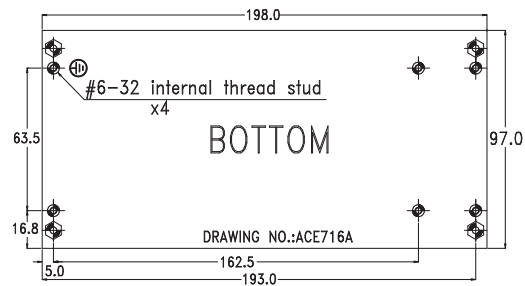
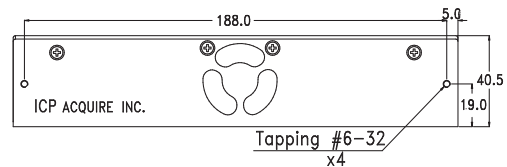
Feature

1. With build active PFC
2. With ITE safety
3. Meet 1U Rackmount System

Safety



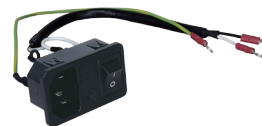
Dimension



Specification

Input Voltage	90 ~ 264VAC Full Range		
Input Frequency	47 ~ 63Hz		
Input Current	3A (RMS) for 115VAC		
	1.5A (RMS) for 230VAC		
Inrush Current	25A MAX. for 115VAC		
	50A MAX. for 230VAC		
Output Voltage			Current
			Ripple & Noise
	+3.3V		
	+5V	18A(2A min)	100mV
	+12V	4A(0.5A min)	100mV
	-5V	0.5A	100mV
Over Voltage Protection	+5V	5.7V ~ 7.0V	
	Short Circuit Protection		
short circuit all the output			
Hold Up Time	20ms min.		
MTBF	100,000 hours on max load at +50°C		
Operating Temperature	0°C ~ 50°C		
Storage Temperature	-30°C ~ 70°C		
Efficiency	75%		
Dimension	198(D) x 97(W) x 40.5(H) mm		

Optional 1 AC Input Solution



PN: CB-643EC-RS
AC input cable, w/ I/O connector / fuse, 20cm

Optional 2 Embedded Solution



PN: CB-716EB-RS
DC cable to cpu card, w/4pin 12V CPU/HDD/S-ATA connector, 30cm

Optional 3 Backplane Solution



PN: CB-716BP-RS
DC cable to backplane, w/20pin ATX/HDD/S-ATA connector, 30cm

Ordering Information

Part No.	Description
VTC343564	150W 1U AC-DC AT Power Supply, with PFC