

96PS-A400W2U

2U Power Supply



<http://www.advantech.com/certified-peripherals/>

Features

- Widely input range from 100 to 240 VAC
- MTBF:180K hours at 50°C
- Designed to meet CUL (UL 60950-1 2nd) / CB (IEC 60950-1 2nd) / CCC / CE / FCC / KC / GOST R
- Compact Size: 215 mm x 100 mm x 70 mm

General

Advantech Part Number	96PS-A400W2U
Description	ZIPPY AC 100-240V 400W W/PFC 2U ATX
Manufacturer	Zippy Technology

Output Specifications

Output Power	400W
Output Voltage & Current	+3.3V @ 20A;+5V @ 25A;+12V @ 28A;-12V @ 0.5A;-5V @ 0.5A;+5Vs b(DC) @ 2A;
Efficiency (%)	65%
Main Connector	ATX (20 + 4pin)

Mechanical

Form Factor	2U
Dimension (L x W x H)	215×100×70
Vibration	N/A
MTBF	180.75K
Fan Function	YES
Power Switch Function	NO

Input Specifications

Input Voltage Range	100 - 240V
Input Current	8A
Input Frequency	50 - 60Hz
PFC Function	W/ PFC
Input Current Type	AC to DC

Environmental Specification

Storage Temp.	-20 - 80C
Storage Humidity	20 - 80%
Operating Temp. (°C)	0 - 50C

Safety

Safety & EMC	N/A
Max Temp. (°C) @ Load	N/A
Safety Standard	CUL (UL 60950-1 2nd) / CB (IEC 60950-1 2nd) / CCC / CE / FCC / KC / GOST R
RoHs	YES

Drawing

