

EFAP-G350

1U 350W Server Power Supply

Features:

80PLUS® Gold Level Efficiency

Meet ErP Lot 6 (EuP) 2010

0~50°C Working Temperature

SSI Standard Compliant

Fully modular wire harness for customized wiring

General Specification

Input Range: 100 to 240 VAC, +/-10%

Power Factor: 0.95 minimumEfficiency: ≥90% @ 115VAC

Hold Up Time: 17msShort Circuit Protection

Over Power Protection

Over Voltage Protection

No Load Operation

MTBF >100,000 Hours@25℃

 $\ \ \, \ \ \,$ Operating Temperature: 0 to 50 $\ ^{\circ} \! C$ $\ \ \,$ Operating Humidity: 20 to 90 %

• EMI/RFI: CE, FCC class B

Safety: UL, TUV, CCC, CB, BSMI

Input and Output Characteristics

Input			Output						
Voltage	Frequency	Current	Load	+3.3V	+5V	+12V1	+12V2	-12V	+5VSB
100~240	47~63Hz	5~2.5A	Max.Load	12A	16A	18A	18A	0.3A	2A
VAC			Min.Load	0A	0A	0.1A	0.5A	0A	0A

- 1. The +5 & +3.3 Volt combine total output shall not exceed 80W
- 2. The +12 Volt combine total output shall not exceed 29A
- 3. Peak power output shall not exceed 385W for maximum 1 second

Ripple and Noise

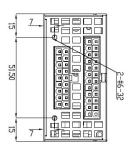
Output	+3.3V	+5V	+12V1/+12V2	-12V	5Vsb
Load Regulation	±5%	± 5%	± 5%	± 10%	± 5%
Line Regulation	± 1%	± 1%	± 1%	± 1%	± 1%
Ripple & Noise	50mV	50mV	120mV	120mV	50mV

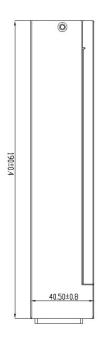
THE PARTY OF THE P

Mechanical

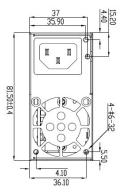
Outline Dimension: 81.5x40x190(mm)

Outline Drawing









©ETASIS Electronic Corporation. All rights reserved. ETASIS Electronics Corporation reserves the right to make changes to their products, specification, or to discontinue any product and its service at anytime without notice. The information and specification from ETASIS is believed to be accurate and reliable. However, ETASIS assumes no responsibility for any business loss due to specification changes. ETASIS products are not designed to be used in system deemed to be critical, or in any system wherein failure or malfunction could result in injury or death.

中国区授权代理:上海佳舍珀电子科技有限公司 电话:021-50349737|手机:13764303579|电子邮件:roman.xiao@fitpower.cn|www.fitpower.cn