

FSP200-51ACC

Features

- Certified CB 62368-1
- Meet 230V EU 80 Plus
- Silent Fan Operation
- Low Ripple & Noise
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection



SAFETY STANDARD APPROVAL



DESCRIPTION

FSP 51ACC Series features with eco-friendly design, which allows 51ACC series to reach up to 88% efficiency. 51ACC series also equipped with complete protection to prevent your system from damage. 51ACC series does the job efficiently and reliably, making it a stable power supply unit built to satisfy the demands of all kind of system build.

GENERAL SPECIFICATIONS

Dimension:	140 x 150 x 86 (mm)	Environment	
(L x W x H)	5.51 x 5.91 x 3.39 (inch)	Working temperature:	0°C to 50°C
Efficiency:	230V EU 80 Plus	Storage temperature:	-20°C to + 80°C
Hold-up time:	230V / 50Hz: ≥ 16ms@ typical load	Working humidity:	90% RH non-condensing
Operating altitude	2,000 meters above sea level	Storage humidity:	90% RH non-condensing
MTBF:	100,000 hours of continuous operation at 25°C, Max. output load		

INPUT SPECIFICATIONS

Input voltage:	180-264Vac
Input frequency:	50-60Hz
Input current:	200- 240Vac @ 1.5A

OUTPUT RATING

Outputs	+3.3V	+5V	+12V	-12V	+5Vsb
Max	8A	8A	13A	0.3A	2.5A
Min.	0.1A	0.1A	0.2A	0A	0A
Regulation	±5%	±5%	±5%	±5%	±5%
Ripple/Noise	50 mV	50 mV	120 mV	120 mV	50 mV

The +3.3V and +5V total output shall not exceed 55W

MECHANICAL SPECIFICATIONS

