

# FSP350-57FCB

## FEATURES

- Certified CB 62368-1 & CB 60950-1
- Meet 80 Plus Gold
- Design for 5,000 Meter above sea level
- **Cable Management**
- High Reliability
- Low Ripple & Noise
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection



## SAFETY STANDARD APPROVAL



## DESCRIPTION

FSP350-57FCB is an industrial level of switching power supply. The power supply comes to offer the total power capacity up to 350 Watts, and provides easy-swap cable management features, which makes it to be perfectly used in an industrial environment. In addition, the power supply is ideally the best choice for server, workstation, communication or any other automation applications to use. The product also complies with the latest safety and EMC standards, which is perfectly to meet various regulations worldwide.

## GENERAL SPECIFICATIONS

Dimension (L x W x H):	150 x 81.5 x 40.5 (mm) 5.9 x 3.21 x 1.59 (inch)	<b>Environment</b>	
Efficiency:	80 Plus Gold	Working temperature:	50°C
Hold-up time:	115V / 60Hz: ≥ 10ms 230V / 50Hz: ≥ 12ms	Storage temperature:	-20°C to + 80°C
Operating altitude:	5,000 meters above sea level	Working humidity:	85% RH non-condensing
		Storage humidity:	95% RH non-condensing
		MTBF:	100,000 hours of continuous operation at 25°C, Max,-output load
		Applications:	Server ,Workstation ,Storage System ,IPC

## INPUT SPECIFICATIONS

Input voltage:	90-264Vac
Input frequency:	47-63Hz
Input current:	115Vac @ 6A, 230Vac @ 3A

## OUTPUT RATING

Outputs	+3.3V	+5V	+12V	-12V	+5Vsb
Max.	14.0A	16.0A	29.0A	0.3A	3.0A
Min.	0.0A	0.0A	0.1A	0.0A	0.0A
Regulation	±5%	±5%	±5%	±10%	±5%
Ripple/Noise	50 mV	50 mV	120 mV	120 mV	50 mV

The +3.3V and +5V total output shall not exceed 80W

**MECHANICAL SPECIFICATIONS**

UNIT: mm [inch]

