

EOFP-90M-100

90W OPEN FRAME Power Supply

Features:

High Efficiency

0~50°C Working Temperature

General Specification

- ⊙ Input Range: 100 to 240 VAC, +/-10%
- ⊙ Power Factor: 0.95 minimum
- ⊙ Efficiency: ≥ 85% minimum, at full load
- ⊙ Hold Up Time: 17ms minimum, at full load
- ⊙ Over Power Protection
- ⊙ Over Voltage Protection
- ⊙ Short Circuit Protection
- ⊙ No Load Operation
- ⊙ MTBF >100,000 Hours@25°C
- ⊙ Operating Temperature: 0 to 50 °C
- ⊙ Operating Humidity: 20 to 85 %
- ⊙ EMI/RFI: CE, FCC class B



EOFP-90M Series

Input and Output Characteristics

Input			Output	
Voltage	Frequency	Current	Load	+12V
100~240 VAC	47~63Hz	1~2A	Max.Load	7.5A
			Min.Load	0.2A

1.The +12Volts total output shall not exceed 90W.

2. Maximum continues total DC output power should not exceed 90W.

Ripple and Noise

Output	+12V
Load Regulation	±5%
Line Regulation	± 1%
Ripple & Noise	120mV

Mechanical

Outline Dimension: 76x27.5x127(mm)

Outline Drawing

