

96PSO-A60W24

OPEN FRAME Power Supply



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

Features

- CFM60S240 is a 24V/2.5A single output, 60Watts switching mode power supply with industrial standard pin out
- High efficiency up to 86%
- OLP and Short Circuit protection
- Designed to meet UL, UL 60950, 3rd edition, CB, IEC 60950-1, TUV, EN 60950-1: 2001
- Designed to meet EN 55022 class B
- Compact Size: 101.6 mm x 50.8 mm x 30.5 mm

General

Advantech Part Number	96PSO-A60W24
Description	MAGGIE POWER AC 100-250V 60W W/OPFC OPEN FRAME
Manufacturer	Magic Power Technology

Output Specifications

Output Power	60W
Output Voltage & Current	24VDC @ 2.5A;
Efficiency (%)	86%
Main Connector	Signal

Mechanical

Form Factor	N/A
Dimension (L x W x H)	101.6×50.8×30.5
Vibration	N/A
MTBF	N/A
Fan Function	NO
Power Switch Function	NO

Input Specifications

Input Voltage Range	100 - 250V
Input Current	0.65A
Input Frequency	47-63Hz
PFC Function	W/O PFC
Input Current Type	AC to DC

Environmental Specification

Storage Temp.	-40 - 85C
Storage Humidity	5 - 95%
Operating Temp. (°C)	0 - 50C

Safety

Safety & EMC	Class B
Max Temp. (°C) @ Load	N/A
Safety Standard	N/A
RoHs	YES

Drawing

Size: 101.6 mm x 50.8 mm x 30.5 mm

