

Adapter FSP150-AHAN2

DESCRIPTION

This product is a 150W AC to DC adapter intended for use Inis product is a 150W AC to DC adapter intended for use in IPC systems, embedded systems, printers, POS systems that have a high wattage demands. This adapter operates at 90 to 264 VAC input voltage. The unit meets EN55022, EN55024 and FCC class B emission limits, and is designed for ITE application.

APPLICATION

IPC systems, Embedded systems, Printers, POS systems

- Meet Energy Star EPS2.0/ErP lot 7
- Meet DOE Level VI
- High Reliability
- EMC Standard: EN55022 CLASS B / EN55024 CLASS B
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- With PFC Circuit

WATTAGE		
Wattage:	150W	
PRODUCT HIGHLIGHT		
V-Output:	12V	
O/P Current:	12.5A	
Socket Type:	C14	
INPUT ELECTRICAL		
Input Voltage:	90 ~ 264 V	

Input Voltage: Input Frequency:

47 ~ 63 Hz **Input Current:** ≦2.0A

OUTPUT ELECTRICAL

Single Output: 12 V/ 12.5 A



SAFETY STANDARD APPAOVAL









NO LOAD AND EFFICIENCY No Load: 0.21 Watts

Efficiency: ≥ 88 % Meet EUP Lot: 6 2013

PROTECTION

SCP,OVP,OPP,OTP Protection:

ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Humidity:

Storage : -20 to + 80 $^{\circ}\mathrm{C}$ Operating: 20% RH, Non-condensing

Storage: 10% RH, Non-condensing Altitude : 5000 M

200,000 hours at typical load at 25°C

ambient base on SR332

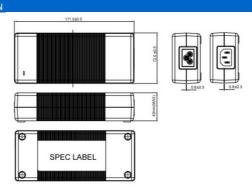
MECHANICAL

MTBF:

Dimension: 171mm(L) x 72mm(W) x 42mm(H)

LED Indicator: No On/ Off Switch: No

MECHANICAL SPECIFICATION



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