

Adapter FSP150-AAAN2

DESCRIPTION

This product is a 150W AC to DC adapter intended for use in IPC systems, embedded systems, printers, monitors and 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, Monitors and POS systems

FEATURES

- Meet Energy Star EPS2.0/ErP lot 7Meet 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:	24V	
O/P Current:	6.25A	
Socket Type:	C14	

INPUT ELECTRICAL

Input Voltage: 90 ~ 264 V Input Frequency: 47 ~ 63 Hz **Input Current:** ≤2.0A

OUTPUT ELECTRICAL

24 V/ 6.25 A Single Output:



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 : MTBF: 5000 M

200,000 hours at typical load at 25°C

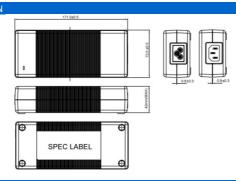
ambient base on SR332

MECHANICAL

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

LED Indicator: No On/ Off Switch: No

MECHANICAL SPECIFICATION



This content is subject to change, please refer to specification for more detail. FSP reserve the right to change the content without prior notice