

Adapter FSP120-AHAN2

DESCRIPTION

This product is a 180 watts AC to DC power supply 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, 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:	120W	
PRODUCT HIGHLIGHT		
V-Output:	12V	
O/P Current:	10.0A	
Socket Type:	C14	

INPUT ELECTRICAL

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

OUTPUT ELECTRICAL

12 V/ 10.0 A Single Output:



SAFETY STANDARD APPAOVAL







No Load: 0.21 Watts Efficiency: ≥88 % **DOE** Level:

PROTECTION

Protection: SCP,OVP,OPP,OTP

ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Storage : -20 to + 80

Operating: 80% RH, Non-condensing **Humidity:**

Storage: 90% RH, Non-condensing

Altitude :

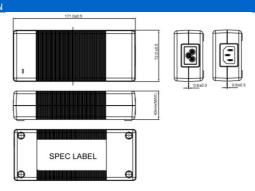
200,000 hours at typical load at 25 $\!\!\!^{\circ}\!\!\!^{\circ}$ ambient base on SR332 MTBF:

MECHANICAL

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

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