

Adapter FSP100-RAA

DESCRIPTION

This product is a 100 watts AC to DC adapter intended for use for use in AIO systems, PC systems, laptops that have a middle 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. 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

AIO systems, PC systems, laptops

FEATURES

- Meet Energy Star EPS2.0/ErP lot 7
- Meet DOE Level VI
- High Altitude 5,000M
- High Reliability
 EMC Standard: EN55022 CLASS B / EN55024 CLASS B
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection

WATTAGE		
Wattage:	100W	
PRODUCT HIGHLIGHT		

V-Output: 24V O/P Current: 4.16A Socket Type: C14

INPUT ELECTRICA 90 ~ 264 V 47 ~ 63 Hz Input Voltage: **Input Frequency: Input Current:** 2.8 A

OUTPUT ELECTRICAL

Single Output: 24 V/ 4.16 A



SAFETY STANDARD APPAOVAL







NO LOAD AND EFFICIENCY

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

PROTECTION

Protection: OVP,OCP,OTP

ENVIRONMENTAL REQUIREMENTS

TEMP. Range:

Storage: -40 to + 60 $^{\circ}$ C Operating: 10% RH, Non-condensing Storage: 5% RH, Non-condensing **Humidity:**

5000 M

200,000 hours at typical load at 25°C ambient base on SR332 MTBF:

MECHANICAL

Altitude :

Dimension: 146.2mm(L) x 75.2mm(W) x 39mm(H)

LED Indicator: No On / Off Switch: No

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