

DESCRIPTION

This product is an 220 watts AC to DC adapter intended for use in IPC systems, embedded systems, printers, POS systems that have a high wattage power source. 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 7
- Meet DOE Level V
- High Reliability
- EMC Standard: EN55022 CLASS B / EN55024 CLASS B
- Over Current Protection
- Over Temperature Protection
- Over Voltage Protection
- With PFC Circuit

WATTAGE

Wattage: 220W

PRODUCT HIGHLIGHT

V-Output: 24V
O/P Current: 9.16A
Socket Type: C14

INPUT ELECTRICAL

Input Voltage: 90 ~ 264 Vms
Input Frequency: 47 ~ 63 Hz
Input Current: ≤3A

OUTPUT ELECTRICAL

Single Output: 24 V/ 9.16 A

SAFETY STANDARD APPROVALS



NO LOAD AND EFFICIENCY

No Load: 0.5 Watts
Efficiency: ≥ 87 %
DOE Level : V

PROTECTION

SCP,OVP,OPP,OTP

ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Storage : -20 to + 80 °C

Humidity: Operating: 80% RH, Non-condensing
 Storage: 90% RH, Non-condensing
 2000 M

CB

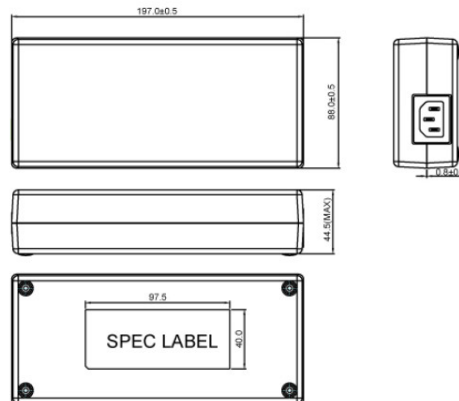
Altitude :

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

MECHANICAL

Dimension: 197 x 88 x 44.5 mm
LED Indicator: No
On/ Off Switch: No

MECHANICAL SPECIFICATION



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