

DESCRIPTION

This product is an 220 watts AC to DC adapter power supply intended for use in IPC systems, communication systems and embedded systems and POE 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.



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: 48V
O/P Current: 4.58A
Socket Type: C14

INPUT ELECTRICAL

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

OUTPUT ELECTRICAL

Single Output: 48 V/ 4.58 A

SAFETY STANDARD APPROVAL



NO LOAD AND EFFICIENCY

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

PROTECTION

Protection: SCP, OVP,OPP,OTP,

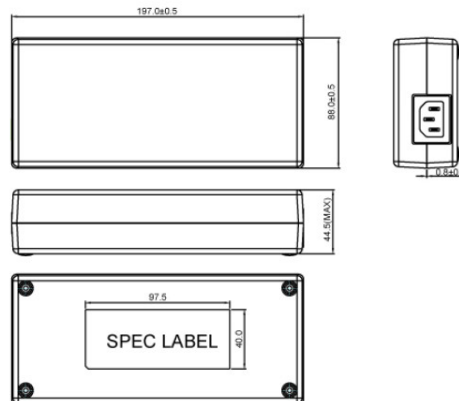
ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Storage : -20 to + 80 °C
Humidity: Operating: 80% RH, Non-condensing
 Storage: 90% RH, Non-condensing
 2000 M
Altitude : 200,000 hours at typical load at 25°C
MTBF: ambient base on SR332

MECHANICAL

Dimension: 197mm(L) x 88mm(W) x 44.5mm(H)
LED Indicator: No
On/ Off Switch: No

MECHANICAL SPECIFICATION



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