

DESCRIPTION

This product is a 25 watts AC to DC adapter intended for use in consumer products and chargers 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.

APPLICATION

Consumer product, Chargers

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

WATTAGE

Wattage: 20W

PRODUCT HIGHLIGHT

V-Output: 5V
O/P Current: 4.0A
Socket Type: C14

INPUT ELECTRICAL

Input Voltage: 90 ~ 264 V
Input Frequency: 47 ~ 63 Hz

OUTPUT ELECTRICAL

Single Output: 5 V/ 4.0 A



SAFETY STANDARD APPROVAL



NO LOAD AND EFFICIENCY

No Load: 0.5 Watts
Efficiency: 79 %
DOE Level : V

PROTECTION

Protection: OVP, OCP, OTP

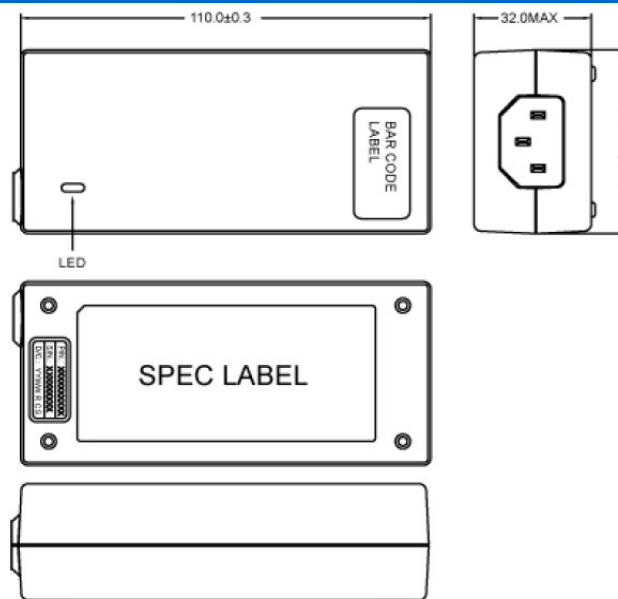
ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Storage : -20 to + 60 °C
Humidity: Operating: 20% RH, Non-condensing
 Storage: 10% RH, Non-condensing
Altitude : 2000 M
CCC Altitude Operating Altitude above under 2,000 M
Logo:
MTBF: 60,000 hours at full load at 25°C ambient

MECHANICAL

Dimension: 110mm(L) x 50mm(W) x 32mm(H)
LED Indicator: No
On/ Off Switch: No

MECHANICAL SPECIFICATION



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