

DESCRIPTION

This product is an 75W AC to DC adapter intended for use in IPC systems, embedded systems. 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

FEATURES

Meet Energy Star EPS2.0/ErP lot 7
 Meet 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: 75W

PRODUCT HIGHLIGHT

V-Output: 12V
O/P Current: 6.25A
Socket Type: C14

INPUT ELECTRICAL

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

OUTPUT ELECTRICAL

Single Output: 12 V/ 6.25 A



SAFETY STANDARD APPROVAL



NO LOAD AND EFFICIENCY

No Load: 0.21 Watts
Efficiency: \approx 88 %
DOE Level : VI
Meet EUP Lot: 6 2013

PROTECTION

Protection: OVP,OCP,OTP

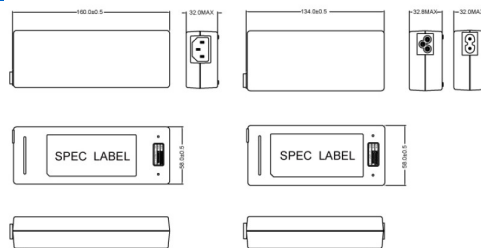
ENVIRONMENTAL REQUIREMENTS

TEMP. Range: Storage : -30 to + 60 °C
Humidity: Operating: 20% RH, Non-condensing
 Storage: 10 % RH, Non-condensing
 5000 M
Altitude : 5000 M
MTBF: 200,000 hours at typical load at 25°C ambient base on SR332

MECHANICAL

Dimension: 160mm(L) x 58mm(W) x 32mm(H)
LED Indicator: No
On/ Off Switch: No

MECHANICAL SPECIFICATION



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