



2W CEC COMPLIANCE AC-DC LINEAR POWER SUPPLY **ELA02**



FEATURES:

- CEC COMPLIANCE
- VERY SMALL & COMPACT IN SIZE
- WORLD-WIDE DIVERSE AC PLUGS
- MEET USA & EUROPEAN SAFETY STANDARDS

SPECIFICATION

INPUT SPECIFICATION

Input Voltage: 120Vac
Input Connector: USA
Input Frequency: 60Hz.
Input Current: 50mA max. @ 120Vac 60Hz
Exciting Current (I_o) and Watt Loss:
Input 120Vac 60Hz 40mA max. 0.5W max.
Input 115Vac 60Hz XmA max. 0.5W max.

OUTPUT SPECIFICATION

Output Voltage: See Ratings Chart.
Output Current: See Ratings Chart.
Output Connector: Optional.
Line Regulation: 1%
Frequency Regulation: 57-63Hz.
Noise & Ripple: 800mV r.m.s max.

GENERAL SPECIFICATION

Efficiency: 56% min @ 115Vac 60Hz.
Hi-Pot Test: 1.5KV 60 Hz.
Insulation Test: 500Vdc 100 mega-ohms.
Safety Standard: UL/CUL

Operating Temperature: 0 to +45°C.
Storage Temperature: -10 to +60 °C.
Construction: Impact resistant plastic enclosure case
wall-mount format: EI28

Note:
1. Due to requests in market and advances in technology, specifications subject to change without notification.

OUTPUT VOLTAGE / CURRENT RATINGS CHART

SINGLE OUTPUT *(Model No. for example)*

MODEL NO.	VOLTAGE	CURRENT
JOD28U03	9V	200mA

MECHANICAL DIMENSIONS: 61x35x35MM



For the details of safety approval, please consult the factory.