



6W CEC COMPLIANCE AC-DC LINEAR POWER SUPPLY **ELA06**



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: 120mA max. @ 120Vac 60Hz

Exciting Current (I_o) and Watt Loss:

Input 120Vac 60Hz 50mA 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: 1,000mV r.m.s max.

GENERAL SPECIFICATION

Efficiency: 61.5% min @ 115Vac 60Hz.

Hi-Pot Test: 3.0KV 60 Hz.

Insulation Test: 500Vdc 100 mega-ohms.

Safety Standard: UL/CUL

Operating Temperature: 0 to +40°C.

Storage Temperature: -10 to +60 °C.

Construction: Impact resistant plastic enclosure case
wall-mount format: EI41

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
JOD41U30	9V	600mA

MECHANICAL DIMENSIONS: 64x51x42MM



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