



# 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<sub>o</sub>) 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.      **Operating Temperature:** 0 to +40°C.  
**Hi-Pot Test:** 3.0KV 60 Hz.                      **Storage Temperature:** -10 to +60 °C.  
**Insulation Test:** 500Vdc 100 mega-ohms.      **Construction:** Impact resistant plastic enclosure case  
**Safety Standard:** UL/CUL                              **wall-mount format:** E141

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.