# AC/DC Single Output Desk Top Type (USB Type C)

• 60Watts Max.



## - Features

- · Wide Input Range
- · RoHS Compliance
- Over Voltage Protective Installation
- · Over Current Protective Installation
- Over Temperature Protective Installation
- · Short Circuit Protective Installation
- · LED Indication
- MTBF > 100,000 hours

## **EA1062** x

**x:** Case type: 1.C14 2.C8 3.C6 6.C18

# **Electrical Specifications**

MODEL No.	MAX. OUTPUT POWER (W)	OUTPUT VOLTAGE (Vo)	MIN. LOAD (Io)	MAX. LOAD (Io)	LOAD REGULATION	LINE REGULATION	RIPPLE & NOISE
EA1062XY	60W	5V	0A	ЗА	± 5%	± 1%	100mV
		9V					180mV
		15V					300mV
		20V					360mV

### NOTE:

- 1: Ripple & Noise is measured by using 20MHz bandwidth limited oscilloscope and terminated each output with a 0.1uf ceramic capacitor & parallel with 47uF aluminum capacitor at full load and nominal line.
- 2: Line regulation is defined by changing  $\pm 10\%$  of input voltage from nominal line at rated load.
- 3: Max. Power (W) = Vo x lo

# **Electrical Specifications**

#### **INPUT**

Input Range 100 to 240 VAC
 Frequency 50 to 60Hz
 Input Current ≤2.0A

• Inrush Current ≤100A At cold start
• Efficiency Meet CEC Level VI (DoE)

Hold Up Time ≥8.3mS
 Turn On Time ≤3S

## OUTPUT

Over Voltage Protection Auto Recovery
 Short Circuit Protection Auto Recovery
 Over Current Protection Auto Recovery
 Over Temperature Protection Option

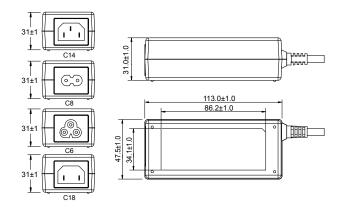
#### **ENVIRONMENTAL**

Operating Temperature
 Storage Temperature
 Storage Humidity
 5% to 90 %

#### **SAFETY**

• UL/cUL, TUV, CB, CE, FCC, CCC

# Mechanical Specification



- Case Size: 113L x 47.5W x 31H (mm)
- AC Inlet: C14, C8, C6, C18
- Weight: 300g