

## Features

- Active PFC Function
- CEC Compliance
- LED Indicator
- MTBF > 30,000 h
- 1 Year Warranty



## Marks / Approvals



## Specifications

x – Case Type: 1. C14 2. C8 3. C6

Model No.	Max. Output Power	Output Voltage	Min. Load	Max. Load	Load Regulation	Line Regulation	Ripple & Noise
EA 1101xA	80 W	12–16 V	0 A	6.66 A	± 5 %	± 1 %	240 mV
EA 1101xB	90 W	12–16 V	0 A	7.50 A	± 5 %	± 1 %	240 mV
EA 1101xC	90 W	19–24 V	0 A	4.73 A	± 5 %	± 1 %	360 mV
EA 1101xD	100 W	12–16 V	0 A	8.33 A	± 5 %	± 1 %	240 mV
EA 1101xE	100 W	19–24 V	0 A	5.26 A	± 5 %	± 1 %	360 mV
EA 1101xF	110 W	12–16 V	0 A	9.16 A	± 5 %	± 1 %	240 mV
EA 1101xG	110 W	19–24 V	0 A	5.78 A	± 5 %	± 1 %	360 mV
EA 1101xH	120 W	12–16 V	0 A	10.0 A	± 5 %	± 1 %	240 mV
EA 1101xM	120 W	19–24 V	0 A	6.31 A	± 5 %	± 1 %	360 mV
EA 1101xN	100 W	48–56 V	0 A	2.08 A	± 5 %	± 1 %	840 mV
EA 1101xP	130 W	48–56 V	0 A	2.70 A	± 5 %	± 1 %	840 mV

OUTPUT	<b>Turn On Delay</b>	≤ 3 s
	<b>Hold Up Time</b>	≥ 8.3 ms
	<b>Efficiency</b>	Meet CEC Level V, VI
	<b>Over Voltage Protection</b>	Latch off
	<b>Short Circuit Protection</b>	Auto Recovery
	<b>Over Current Protection</b>	Auto Recovery
	<b>Over Temperature Protection</b>	Latch off

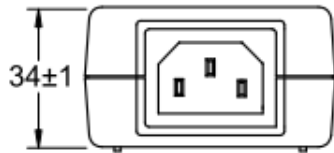
INPUT	<b>Voltage Range</b>	AC 100 V – 240 V
	<b>Frequency</b>	50 Hz - 60 Hz
	<b>Current</b>	≤ 2 A
	<b>Inrush Current</b>	≤ 100 A at cold start

CONNECTION	<b>Input</b>	AC Inlet according to case type: 1. IEC 60320 C14 2. IEC 60320 C8 3. IEC 60320 C6
	<b>Output</b>	Cable length: 150 cm; DC output plug: 2.1 x 5.5 x 11 mm

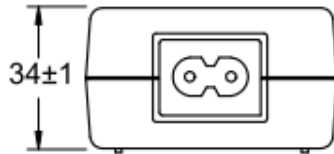
ENVIRONMENT	<b>Temperature</b>	Operating: 0 °C to 40 °C / Storage: -20 °C to 8 °C
	<b>Humidity</b>	Storage: 5 % RH to 9 % RH

SAFETY CE | CB | GS | FCC

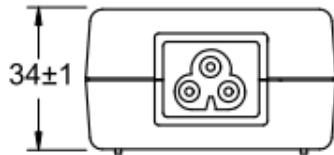
CASE DIMENSIONS 137 x 59 x 34 mm



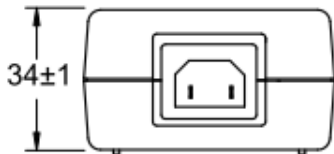
C14



C8



C6



C18

