

# 60 Watt, GS60A Series, Desk Top Series (Single Output)



electronicpowersolutions

- Universal AC Input
- 3 Pole C14 IEC Inlet
- Full Approvals UL/CUL/TUV/CE/CB/FCC
- No load power consumption <0.3W
- Protected for Short Circuit / Over Load / Over Voltage
- Meet EISA 2007, Energy Star Level V CEC
- Class I Power (with earth pin)
- 2 Year warranty



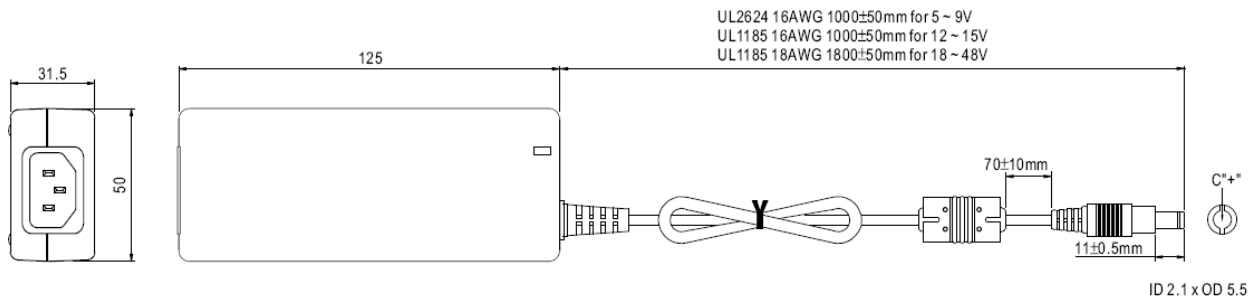
## Specification

Input Voltage.....	90~264 VAC, (135~370 VDC) 47~63 Hz
Inrush Current.....	65 A typical @ 230 VAC
Output Voltage.....	See table below
Line Regulation.....	+/-1%
Load Regulation.....	+/- 2.5% to +/-5% depending on output
Operating Temperature.....	-10 to 50 °C, (100% Load to 40°C, 50% load @ +50 °C)
Storage Temperature.....	-20 °C to 85 °C
Safety Standards.....	UL60950-1 TUV EN60950-1, CCC GB4943, BSMI CNS14336
EMC Standards.....	EN55022 (CISPR22) Class B, FCC part 15 Class B, EN61000-4-2, 3, 4, 5, 6, 8,11, light industrial level criteria A, EN61000-3-2,3, CNS13438 Class B GB9254 class B, GB17625.1
Output Plug .....	2.1mm Barrel Connector
MTBF.....	711 khrs (MIL-HDBK-217F) @ 25 °C
Dimensions.....	125(L) x 50(W) x 31.5(H).mm
Weight.....	0.305Kg each

## Models and Ratings

Model	Output Voltage	Output Current	Efficiency
<a href="#">GS60A05-P1J</a>	5 V	6 A	81%
<a href="#">GS60A07-P1J</a>	7.5 V	6 A	85.5%
<a href="#">GS60A09-P1J</a>	9 V	6 A	87.5%
<a href="#">GS60A12-P1J</a>	12 V	5 A	88%
<a href="#">GS60A15-P1J</a>	15 V	4 A	88.5%
<a href="#">GS60A18-P1J</a>	18 V	3.33 A	88.5%
<a href="#">GS60A24-P1J</a>	24 V	2.5 A	90%
<a href="#">GS60A48-P1J</a>	48 V	1.25 A	92%

## Mechanical Details



Specifications are subject to change without notice, E&OE. ALL PSU Terms & Conditions Apply.

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