

## Features

- 120V AC 60Hz Input
- Direct US Fixed Plugtop Adapters
- Approved to cULus, RoHS & REACH
- UL 1310 Safety Approved
- Meets Efficiency Level VI & (EU) 2019/1782
- Output Voltage 12V
- Output Current 0.583A



Ideal Power's 77DA-07-xy 7VA AC/AC External Adapter US Plugtop Power Supply (PSU) Series are certified to cULus, RoHS, REACH & UL 1310 Standards and comply with (EU) 2019/1782, Level VI Efficiency Regulations. These are primarily used in ITE, Audio & Video Industries and customised solutions are available upon request.

### Models

Model Number	Output Voltage V AC	Output Current Amp	Output Power VA	Efficiency %
77DA-07-12	12	0.583	7	80

### Input Data

	Min	Typical	Max	Units
Input Voltage	--	120	--	V AC
Input Frequency	--	60	--	Hz

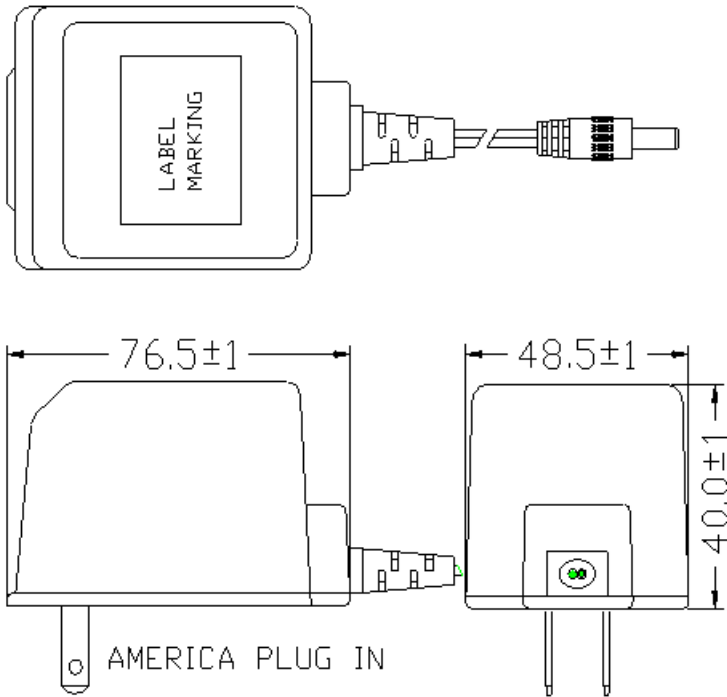
### General Specifications

	Min	Typical	Max	Units	Notes
Operating Temperature	-10	--	+40	°C	
Storage Temperature	-20	--	+70	°C	
Relative Temperature	--	40	--	°C	
Relative Humidity	--	90	--	RH	
HI-POT: PRI To SEC PRI To CORE SEC To CORE	--	1250	--	V	
Safety Standard					UL 1310
Insulation Class					B (130) °C

Other Information

Dimensions	76.5 x 48.5 x 40 mm
Output Cable	2468 22AWG*2C 1.8m Length + 5.5 x 2.1 x 12mm (I) Plug

Mechanical Drawing



**iP IDEALPOWER**  
 MODEL NO.: DA-07-12  
 INPUT : 120VAC 60Hz 12VA  
 OUTPUT: 12VAC 0.583A 7VA

**UL** US E149474 VI 115V  
 LISTED 3G58

CLASS 2 TRANSFORMER  
 TDC POWER PRODUCTS CO., LTD.01

Electrical Circuit

