

## Features

- 120V AC 60Hz Input
- Direct US Fixed Plugtop Adapters
- Approved to cULus, RoHS & REACH
- EN/IEC 62368-1, 61558-1, 61558-2-6 Safety Approved
- Meets Efficiency Level VI & (EU) 2019/1782
- Output Voltage 3.5 – 24Vac
- Output Current 0.5 – 4.43A
- Weight 310g



Ideal Power's 77DA-12-xy 12VA AC/AC External Adapter US Plugtop Power Supply (PSU) Series are certified to CULus, RoHS, REACH & EN 62368-1/IEC 62368-1/IEC 61558-1/IEC 61558-2-6 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
77DA-12-3.5	3.5	3.43	12
77DA-12-06	6	2	12
77DA-12-7.5	7.5	1.6	12
77DA-12-09	9	1.33	12
77DA-12-12	12	1	12
77DA-12-15	15	0.8	12
77DA-12-18	18	0.67	12
77DA-12-20	20	0.6	12
77DA-12-22	22	0.54	12
77DA-12-24	24	0.5	12

## Input Data

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

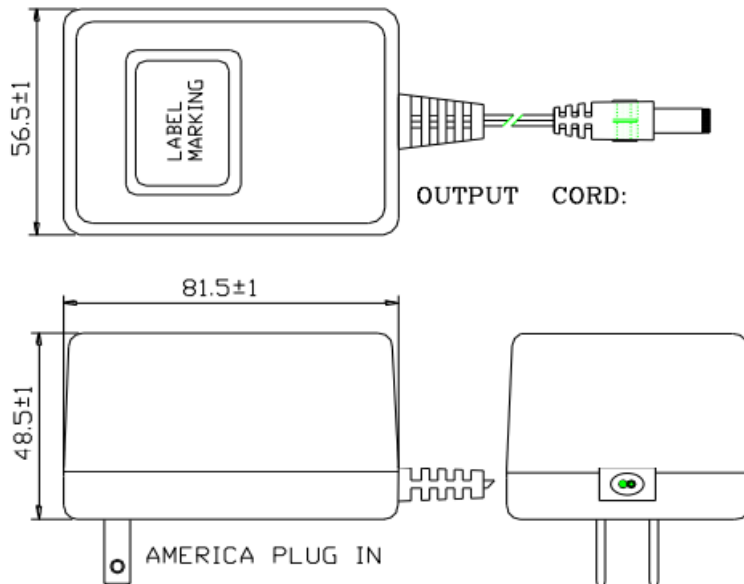
### General Specifications

	Min	Typical	Max	Units	Notes
Operating Temperature	-10	--	+40	°C	
Storage Temperature	-20	--	+70	°C	
Relative Temperature					40°C ±2°C
Relative Humidity					90% RH
Safety Standard					IEC/EN 62368-1, 61558-1, 61558-2-6

### Other Information

Weight	310g
Dimensions	77.0 x 49.0 x 40.0 mm
Output Cable	1.8m Length + 5.5 x 2.1 x 12mm (I) Plug

### Mechanical Drawing



### Electrical Circuit

