AC – AC

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 6 – 24Vac
- Output Current 0.67 – 2.67A
- Weight 310g

Ideal Power's 77DA-16-xy 16VA 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
77DA-16-06	6	2.67	16
77DA-16-7.5	7.5	2.13	16
77DA-16-09	9	1.78	16
77DA-16-12	12	1.33	16
77DA-16-14	14	1.14	16
77DA-16-15	15	1.07	16
77DA-16-16	16	1	16
77DA-16-18	18	0.89	16
77DA-16-20	20	0.8	16
77DA-16-22	22	0.73	16
77DA-16-24	24	0.67	16

Input Data

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

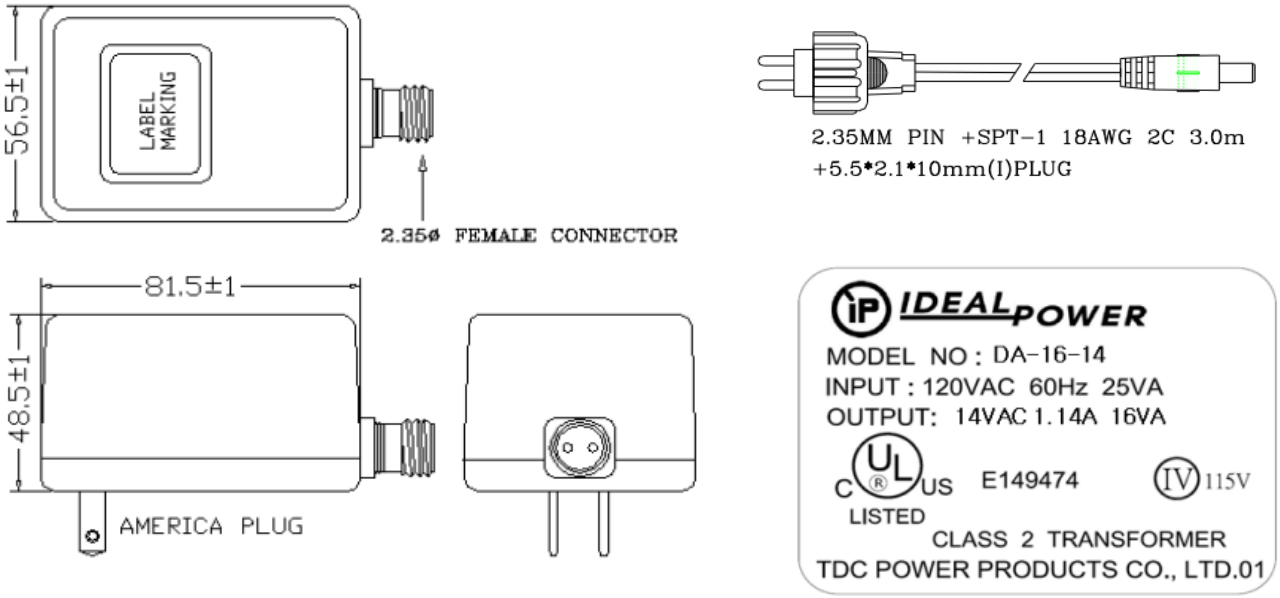
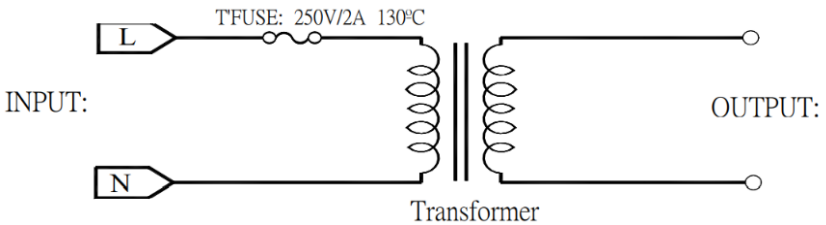
General Specifications

	Min	Typical	Max	Units	Notes
Operating Temperature	-10	--	+40	ºC	
Storage Temperature	-20	--	+70	ºC	
Relative Temperature					40ºC ±2ºC
Relative Humidity					90% RH
Safety Standard					UL 1310

Other Information

Weight	390g
Dimensions	81.5 x 56.5 x 48.5 mm
Output Cable	2.35mm Female Connector

Mechanical Drawing



Electrical Circuit