

Features

- 240V AC 50Hz Input
- Direct Australia Fixed Plugtop Adapters
- Approved to CE, RoHS & REACH
- EN/IEC 62368-1, 61558-1, 61558-2-6 Safety Approved
- Meets Efficiency Level VI & (EU) 2019/1782
- Output Voltage 3.5 – 36Vac
- Output Current 0.17 – 1.71A
- Weight 220g



Ideal Power's 77DS-06-xy 6VA AC/AC External Adapter AUS Plugtop Power Supply (PSU) Series are certified to CE, 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
77DS-06-3.5	3.5	1.71	6
77DS-06-06	6	1	6
77DS-06-7.5	7.5	0.8	6
77DS-06-09	9	0.67	6
77DS-06-12	12	0.5	6
77DS-06-15	15	0.5	6
77DS-06-18	18	0.33	6
77DS-06-20	20	0.3	6
77DS-06-22	22	0.27	6
77DS-06-24	24	0.25	6

Input Data

	Min	Typical	Max	Units
Input Voltage	--	240	--	V AC
Input Frequency	--	50	--	Hz

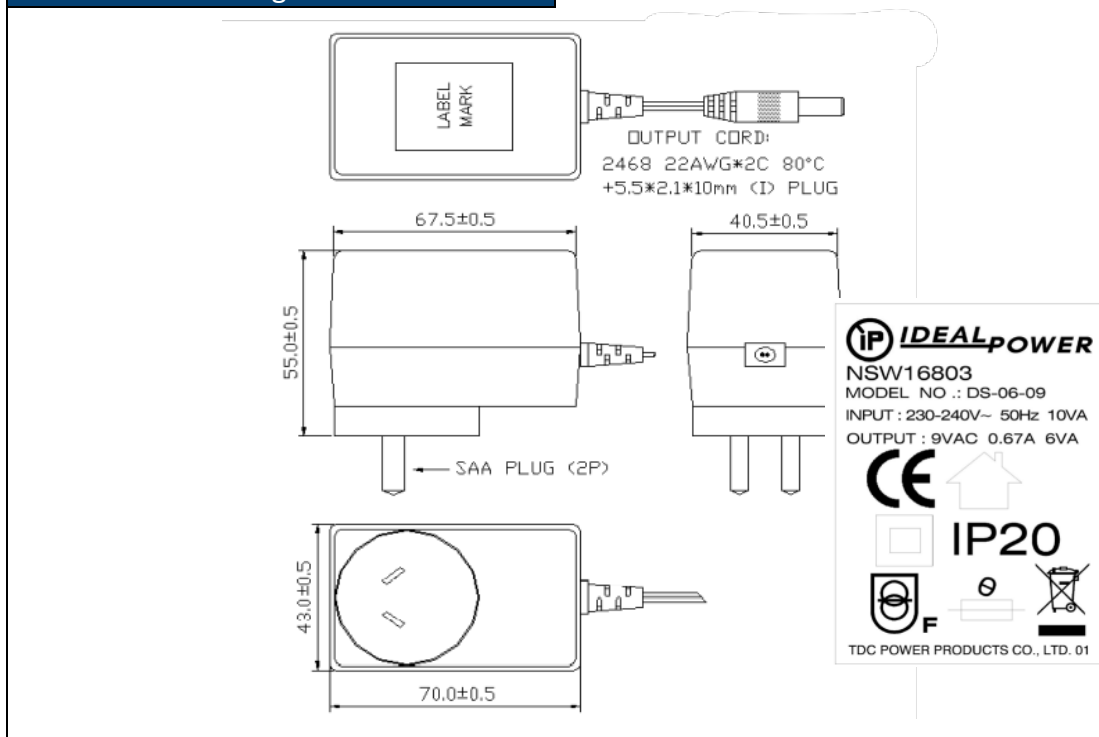
General Specifications

	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	220g
Dimensions	70.0 x 43.0 x 55.0 mm
Output Cable	1.8m Length + 5.5 x 2.1 x 10mm (I) Plug

Mechanical Drawing



Electrical Circuit

