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Model:A481-XXXXYYYU Series
48W Series US Power Adapter

Application Scenario

- DVR, Sweeping Robot, POS, Speaker, IP Camera, Air Pumps
- Humidifier, Attendance Machine, Portable DVD, TV Antenna
- Networking Item,Aroma Diffuser, LED Strips, Laptops, Mini Fan

Environmental Data

- Operating Temperature: 0~40°C
- Storage Temperature: -10~70°C
- Humidity: 5%~90% Non-Condensing

Standard & Certificates

- IEC 62368 (60950, 60065):CB,CE,GS,UL,RCM, KC, KCC, PSE, CCC, EAC, NOM, PSB, UKCA etc.
- IEC 61558: CB, CE, GS, ETL, RCM, PSE, CCC, FCC etc.
- IEC 60335: CE, ETL etc.

Efficiency & Enviroment Standard

- Efficiency Level VI
- DOE, CEC, ERP
- RoHS, REACH, CA Prop 65

Main Features

- Universal Input 100~240VAC 47/63Hz
- OVP, OCP, Short-Circuit Protections
- Compact & Stylish Design, MTBF>30,000 Hours

Electrical Data

- Output Voltage: 5~36VDC
- Output Current: 10mA~6000mA
- Ripple & Noise: <120mVp-p

W & D

- Weight: 195g
- External Dimension: 89 x 47 x 32.5mm
- Color Option: White, Black and Customzied

Packaging

- Packed by separate PE bag
- External Carton Box
- Accept the Customer Logo and Made to Order

Typical Model List

Input Voltage	Model No.	O/P Voltage	O/P Current	Ripple & Noise	Load Regulation	Rated Power
100~240V 47~63Hz	A481-0506000U	5V DC	6000mA	<120mVp-p	+/-5%	30 Watt
	A481-1503200U	15V DC	3200mA	<120mVp-p	+/-5%	48 Watt
	A481-0905000U	9V DC	5000mA	<120mVp-p	+/-5%	45 Watt
	A481-1204000U	12V DC	4000mA	<120mVp-p	+/-5%	48 Watt
	A481-2402000U	24V DC	2000mA	<120mVp-p	+/-5%	48 Watt
	A481-3601300U	36V DC	1300mA	<120mVp-p	+/-5%	46.8 Watt