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www.safewirele.com

Wenzhou Safewire Electric CO., Ltd.

SPECIFICATION SHEET

PRODUCT NAME: USB charger

PRODUCT No.: XJY-USB-27B-A-A





ADD: 152 xinguang industrial zone, yueqing city, zhejiang province

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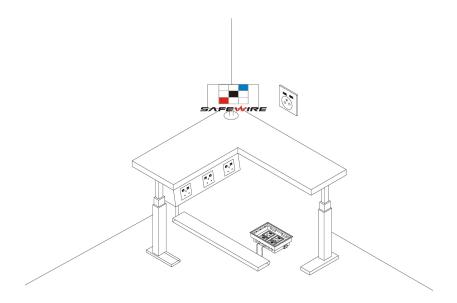
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Technical parameters:

Serial No.	Parameter	Description	
1	Panel Material	PC	
2	AC input Frequency	100-240V/AC 50-60HZ	
3	AC input	100-240V	
4	USB output voltage	DC 5.0V	
5	USB output current	2.1A	
6	Color	White	
7	Panel Dimension(mm)	50*50	

Application:

This Wall Charger Adapter with Dual USB Outlet allows you to charge / power 2 x USB devices in one socket. It can meet charge needs of various devices such as iPad and tablet PC.2.1A Max.



- embedded into the wall
- into desktop socket
- into floor box



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Feature:

- (1)Voltage withstanding: above 3KV;
- (2)Lightning protection level: 3K
- (3)With identifying chip: can automatically recognize different mobiles and suit its request charging AMP to meet the charging speed;
- (4)Energy saving: Reach European power consuming Level 6;
- (5) With overload Lcurrent and over voltage protection.
- (6)output ripple VPP <200mV. (connected phone response is fast while the phone while charging)
- (7).Automatically cut off after fully charged and not continue to charge the phone.
- (8). More life reliablity: over 5 years.

Testing Item	Testing Standard	Testing Data
Aging test	USB charger for 2 hours with LED lights must always light	2 hours
	High and low pressure 90V-264V to normal operation	90V-264V normal
Power test	Rated output voltage range: no-load: 5V \pm 5%, load:5V \pm 5%	No-load: 4.92-4.95V,
		load: 5.04-5.1
	Rated output current	5.0V
	Output ripple: load 1A/2.1A, Vpp<200mV	117mV-146mV
	Short circuit protection: output positive and negative short for 2 minutes,	2 minutes
	after the break to work properly	
	Pin output voltage: D-: 2.75VDC/D+:2VDC, subject to actual test value	D-:2.77V/D+:2.763V
Pressure test	Under normal climatic conditions, the input and output terminals should	3000V
	withstand the corresponding voltage(USB-10, 101 series for the 1500V, the	0.68mA-0.69mA
	other is more than 3000V), Generally every test a minute without breakdown	
	flashing phenomenon was qualified, and leakage ≤5mA.	
Insulation	In the normal temperature environment, AC input plug and DC input plug	∞
resistance test	between the input DC500V, 1 minute after the insulation resistance of 7	
	trillion or more	
Grounding	In any case the resistance shall not exceed 100m $arOmega$	
resistance		
Temperature	At room temperature 30 ${\mathcal C}$ rated work, the charger rated for 2 h after the	Pass
rise test	measurement of its shell surface temperature change <1 ${\it C/}$ h that the	
	temperature is stable, this time measuring the surface temperature of its shell	
	<50 ℃	
Limit load	Test the product load current limit can run the load value	pass



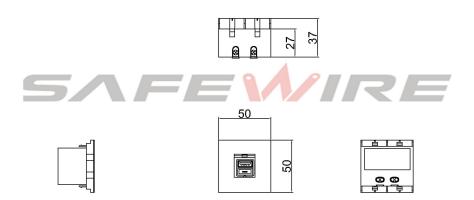
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Units:mm

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XJY-USB-27B-A-A Outline drawing:

XJY-USB-27B-A/A outline



4.Safety Warning:

- 1. For indoor use only.
- 2. This product must be installed/wired by a qualified electrician.

5.Attentions:

- 1. Protect children from touch skirt of USB port.
- 2. Ensure current and voltage as rating current/voltage . Do not overload
- 3. Prevent from corrosive liquid, gas (strong acid, strong alkali, paint) and humidity.