## **SANPU**<sup>®</sup>

## Shenzhen SANPU Intelligent Technology Co., Ltd

**PC 60W** 



- ●100% full load burn-in test
- Universal AC input

FEATURES

- Small size and high efficiency
- Built-in EMI filter with tiny ripple
- Protection: short circuit/over current/over load/over temperature

Add: 5th Floor, B3 Building, 2nd Nanchang Industrial Park, Xixiang Street, Baoan District, Shenzhen, China							
Tel: 086 755	2306 0905 F	ax: 086 755 2304 1269	Web	site: www.szshanpu.cc			
	with a 0.10t & 4/uf parallel	capacitor.					
REMARK	<ol> <li>Ripple &amp; noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf &amp; 47uf parallel capacitor.</li> </ol>						
	1. The above mentioned data were measured at 220VAC input and 25°C.						
SAFETY&EMC		EN61347-1:2008+A1:2011+A2:2013; EN61347-2-13:2014					
		EN55022:2010; EN61000-3-2:2014; EN61000-3-3:2013;EN55024:2010+A1:2015					
	WITHSTAND VOLTAGE	I/P-O/P: 1.5KVAC/1min, I/P-F/G: 1.5KVAC/1min, O/P-F/G: 0.5KVAC/1min					
	SAFETY STANDARDS	CE, ROHS					
	STORAGE HUMIDITY	10%~95%RH					
	STORAGE TEMP	–40°C~85°C					
ENVIRONMENT	WORKING HUMIDITY	20%~90%RH					
	WORKING TEMP	-20°C~+60°C (no frost)					
PROTECTION	OVER TEMP	recovers automatically after temperature fall to environment temp					
		hiccup the Rectifier ≥85°C,					
	SHORT CIRCUIT	recovers automatically after fault condition is removed					
		hiccup short circuit,					
	OVER CURRENT	recovers automatically after fault condition is removed					
		hiccup over the maximum rated current,					
	OVER LOAD	recovers automatically after fault condition is removed					
		hiccup 105%~150% of the rated power 60W,					
INPUT	NO-LOAD CURRENT	<10mA/240VAC					
	SETUP, RISE, HOLD UP TIME	2000ms, 100ms, 30ms					
	COLD START CURRENT	36A/AC230V					
	EFFICIENCY(Typ.)	0.62A/115V, 0.3A/230V 85%					
	AC CURRENT(Typ.)	50/60 Hz 0.62A/115V, 0.3A/230V					
	VOLTAGE RANGE FREQUENCY RANGE	100-240VAC					
OUTPUT	POWER FACTOR(Typ.)		0.6	0.6			
	RIPPLE& NOISE (MAX.)		120mVp-p	150mVp-p			
	RATED POWER		60W	60W			
	CURRENT RANGE		0-5A	0-2.5A			
	RATED CURRENT		5A	2.5A			
	VOLTAGE TOLERANCE		±5%	±5%			
	DC VOLTAGE		12V	24V			
MODEL							



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Note A Cut the AC input b A Make sure the INF B Be ware of high po A All the images and <b>B</b> A <b>C</b> UT the AC input b <b>C</b> UT the AC input b <b>C</b> UT the images and <b>C</b> UT the AC input, <b>C</b> UT the AC input,	tity	100	pcs/carton		
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First use, connect Q. Cut the AC input,	PUT&OUP	UT were in i sure may ca	right situation befo aused by short circo	pre connected to power supply. ut when installing metal casing products.	
. Correct connectio				AC&DC connection, but the LEDs are not light or other fault condition. acts in the AC and DC terminals.	
. Cut the AC input,			-	oo strong/too weak/flashing. t.	
fter sale					
lease contact us at	: eric@szsh	anpu.cc for	further solution if	any unforeable problem happens.	
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Tel: 086 75		05	Fax: 086	755 2304 1269 Website: www.szshanpu.cc	