		Switching Power Supply	7	
		JAH605-60W Series		
	Two years warranty			
	Built-in EMI filter			
	100% Load aging test			
	Wide range of input voltage			
	Accurate and stable output voltage			
	Output over-voltage, over-current and short-circuit protection			
	Low output ripple and noise			
www.chinajah.com	Average no trouble working >20,000 hours			
		Product Electric Parameters		
Input specification	Input voltage		100-240VAC	
	nput frequency		50/60Hz	
	Input cabel		Varies, up to clients' request: EU, US, UKetc	
Output specification	Output interface		5.5 X 2.1mm	
	Output voltage can be adjusted		±10%	
	Start-up time		≦1S(input240V, Io=100%)	
	Keep time		≥20mS (input240V, lo=100%)	
	Voltage regulation		Full load ≦ 0.5%	
Protection function	Overload protection		115% - 150% rated power, recovery automatically	
	Over-voltage protection		30% - 150% of the rated voltage	
	Short-circuit protection		Shut down output, restart recovery automatically	
Safety standards	According with GB4943, UL60950-1,EN60950-1 standards.			
EMC standards	According with GB9254, EN55022 EN55024 EN 61000-3-2 EN61000-3-3 standards			
Environmental	Working temperature $0 \degree \sim 40 \degree \text{c} / 10\% \sim 90\% \text{ RH (no frost)}$			
	Storage temperature	-20 ° ~ 85 ° c / 10% ~ 90% RH (no frost)		
	height above sea level	ght above sea level <2000M		
Structure	Size (mm)	122 (L) *60 (W) *39 (H)		
Cooling method	Cooling method	Natural cooling air convection		
Weight	194g/PCS			
Product Type Table				
Product model		Output specification	Ripple, noise	Efficiency
JAH605-60W	12V	5A	(mVp-p): <1%	85%
JAH605-60W	24V	2.5A	(mVp-p): <1%	85%