

W-T1000

12V- 12W Desktop UL Rated Power Supply



Technical Parameters		
Part No.	W-T1000	
Output	Rated power	12W
	DC voltage	12V
	DC voltage range	11.4-12.6V
	Rated current	12V 1.0A
	Noise & ripple	≤10%
	Output frequency	20-100kHz
	Temperature regulation	≤1%
	Output voltage setup time	≤ 3000ms
	MAX current for DC output	1.0A
Input	Voltage range	100V-240V
	Frequency range	50-60kHz
	Efficiency	DC12V ≥77%
	No load power consumption	≤ 0.3W
	Inrush current	Max60A
Protection	MAX output power	12W
	Protection type	Full auto
Environment	Working temperature	0°C-+40°C
	Storage temperature	-40°C-+70°C
	Humidity	5%-95%R.H
	Vibration	10~500Hz
Safety & EMC	Confirmed safety standards	UL60950-1 & UL60065
	Withstand voltage input/output	3000V/60s/5mA
	Insulation resistance	≥ 10MΩ (500VDC)
Others	MTBF	20 000Hours
	Warranty period	2years
	Weight	75g
	Box Size	85*30*98mm