# **USA 2-PIN PLUG-IN POWER SUPPLY 5VDC 5WATT**

STONTRONICS: T6633ST

#### **Features:**

- **USA Fixed AC Head**
- 1 Year Warranty
- Level VI Efficiency
- **CE Approvals**



### **Description:**

Our Range of Class II 5 Watt AC/DC USA plug-in power supplies provide 5 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

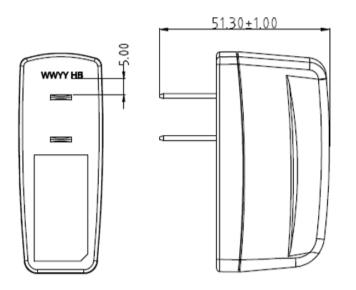
Specification	
Part Number	T6633ST
Input Voltage Range	90-264 Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.2A Max
Output Voltage Rating	+5V
Output Current Range	1A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm centre positive – Straight angle
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	300mVp-p
Efficiency	73.77%Min
Over Voltage Protection	6.5Vdc maximum
Over Current Protection	1.1-1.8 A maximum with auto-recovery function
Short-Circuit Protection	The adapter shall not be damaged by short the DC output to Ground.
Operating Temperature	0°C to +50°C
Storage Temperature	-20°C to +60°C
Operating Humidity	20% to 85%
Storage Humidity	5% to 95%
Hi-Pot	3000Vac 10mA 1min
Leakage Current	0.25mA max
Safety Standard	Designed to meet UL/CUL(UL60950-1)
EMI Standard	Designed to meet FCC(PART15.CLASSB)
MTBF	50K Hours
Size mm max.	67.5 (L) x 26.41 (W) x 52.3(H)
Weight	58g±15%

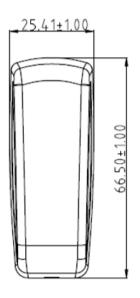
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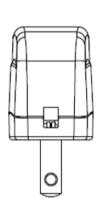


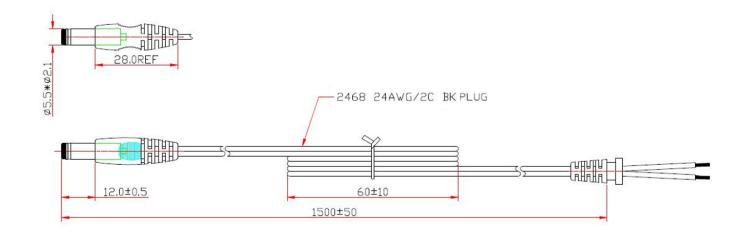
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## **Diagrams**









## **Mouser Electronics**

**Authorized Distributor** 

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