# USA 2-PIN POWER SUPPLY 5VDC 12.5WATT

**Electronics** 



STONTRONICS: T6634ST

#### **Features:**

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

### **Description:**

Our Range of Class II 12.5 Watt AC/DC USA plug-in power supplies provide 12.5 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Code	T6634ST
Input Voltage Range	90-264 Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.2A Max
Output Voltage Rating	+5V
Output Current Range	2.5A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm centre positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 2%
Ripple & Noise	300mVp-p
Efficiency	79.03%Min
Over Voltage Protection	Auto-recovery
Over Load Protection	Auto-recovery
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	UL
EMI Standard	FCC
MTBF	50K Hours
Size mm max.	70(L) x 29(W) x 62(H)
Weight	70 g

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### **Diagrams**



