

# UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 5VDC 5 WATT



## T6220ST

### Features:

- United Kingdom Fixed AC Head
- 1 Year Warranty
- Level VI Efficiency
- CE Approved



### Description:

The Stontronics Range of Class II 5 Watt AC/DC United Kingdom 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	T6220ST
Input Voltage Range	90-264Vac
Input Frequency Range	50-60Hz
Input Current Rated	0.2A max
Output Voltage Rating	+5V
Output Current Range	1A
Output Min Current	0A
Output Connection Type	USB Socket
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	300mVp-p
Efficiency	73.77% Min
Over Voltage Protection	10V maximum
Over Current Protection	1.5A 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 40°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	0.20mA max
Safety Standard	Designed to meet EMI standard
EMI Standard	Designed to meet CE(EN55022)
MTBF	50K Hours
Size mm max.	47.3(L) x 49.5 (W) x 50.7(H)
Weight	40 g±15%
Regulator Type	Switched Mode Power Supply

#### General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

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## Diagrams

