

# UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 9VDC 6WATT



## T6352ST

### Features:

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

### Description:

The Stontronics Range of Class II 6 watt AC/DC United Kingdom plug-in power supplies provide 6 watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Number	T6352ST
Input Voltage Range	90-264Vac
Input Frequency Range	47-63Hz
Input Current Rated	No Damage
Output Voltage Rating	+9V
Output Current Range	0.66A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive – Right Angle
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 2%
Ripple & Noise	300mVp-p
Efficiency	78.81% Min
Over Voltage Protection	25VDC Maximum
Over Load Protection	2.5A max with auto-recovery function
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 4mA 1min
Leakage Current	0.25mA max
Safety Standard	BS EN60950-1:2006+A2
EMI Standard	EN55022:2010/AC:2011 EN61000-3-2:2014 EN61000-3-3:2013 EN55024:2010 IEC61000-4-2:2008 IEC61000-4-3:2006/A1:2007/A2:2010 IEC61000-4-4:2012 IEC61000-4-5:2014 IEC61000-4-6:2013 IEC61000-4-8:2009 IEC61000-4-11:2004
MTBF	50K Hours
Size mm max.	55 (L) x 49.5 (W) x 42.5(H) mm
Weight	139g
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

