

UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 12VDC 24WATT



T6159ST

Features:

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



Description:

The Stontronics Range of Class II 24 watt AC/DC United Kingdom plug-in power supplies provide 24 watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Number	T6159ST
Input Voltage Range	90-264Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.8A Max
Output Voltage Rating	+12V
Output Current Range	2A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive – Straight Angle
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 2%
Ripple & Noise	300mVp-p
Efficiency	86.8% Min
Over Voltage Protection	20VDC Maximum
Over Current Protection	4A max 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	0.25mA max
Safety Standard	Meet T-LICENSE(BS EN60950-1)
EMI Standard	Meet CE(EN55022)
MTBF	100K Hours
Size mm max.	74.5 (L) x 50.4 (W) x 88.7 (H) mm
Weight	156 g ±15%
Regulator Type	Switched Mode Power Supply

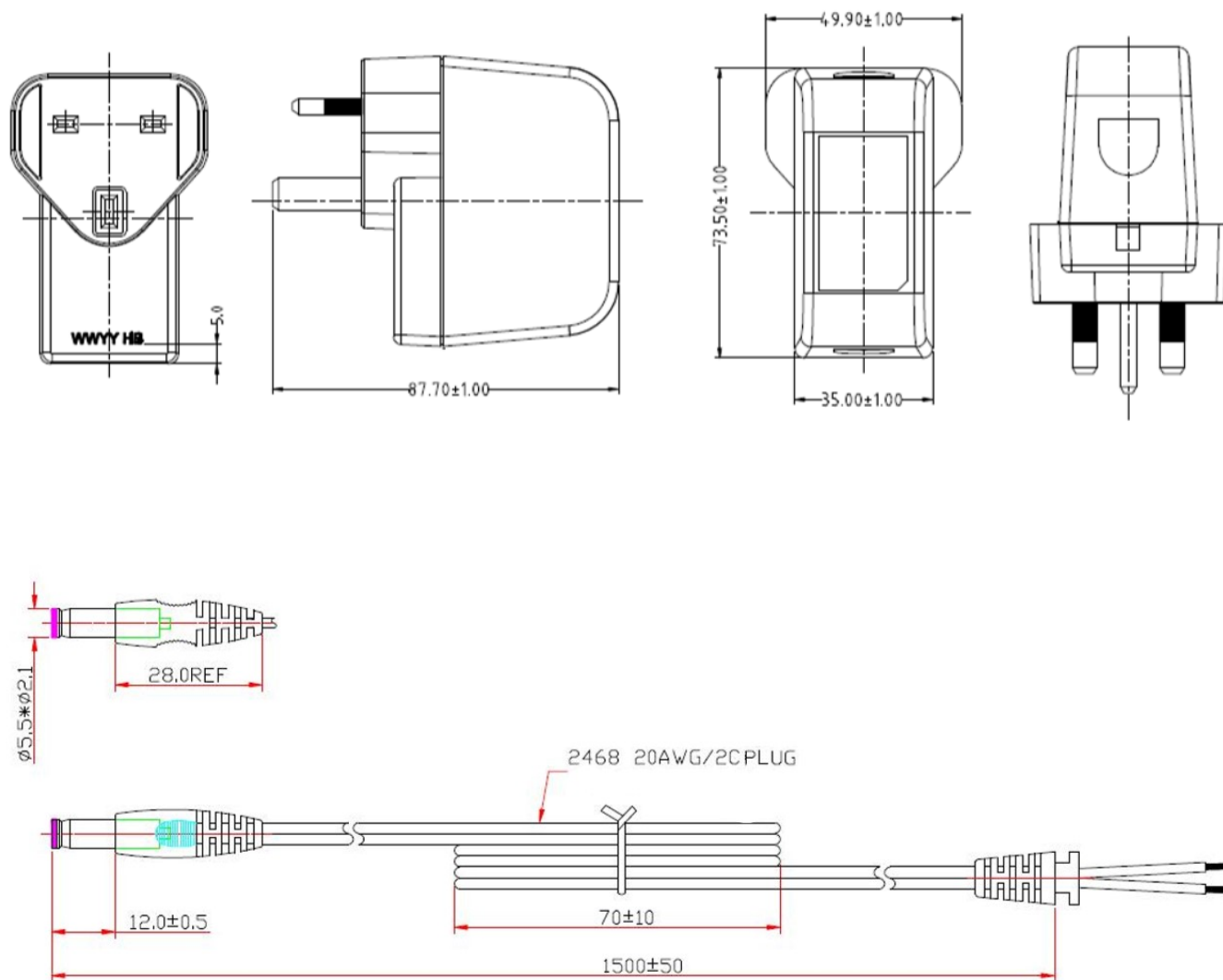
General Note

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.

UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 12VDC 24WATT

T6159ST

Diagrams



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.