

UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 5VDC 20WATT

STONTRONICS: T6819ST



Features:

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

Description:

The Stontronics Range of Class II 20 Watt AC/DC United Kingdom plug-in power supplies provide 20 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Number	T6819ST
Input Voltage Range	90-264Vac
Input Frequency Range	47-63Hz
Input Current Rated	1.3A Max
Output Voltage Rating	+5V
Output Current Range	4A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive – Straight
Line Output Regulation	+/- 1%
Load Regulation	+/- 5%
Ripple & Noise	200mVp-p
Efficiency	83.08% Min
Over Current Protection	>3.6A with auto-recovery function
Short-Circuit Protection	No Damage, self-recovery
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	5% to 95%
Hi-Pot	3000VAC 10mA 1min
Leakage Current	0.25mA max
Safety Standard	CE EN60950-1
EMI Standard	EN55022 EN61000-3-2
MTBF	50K Hours
Size mm max.	97.1(L) x 45.1(W) x 32(H) mm
Weight	156 g
Regulator Type	Switched Mode Power Supply

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General Note

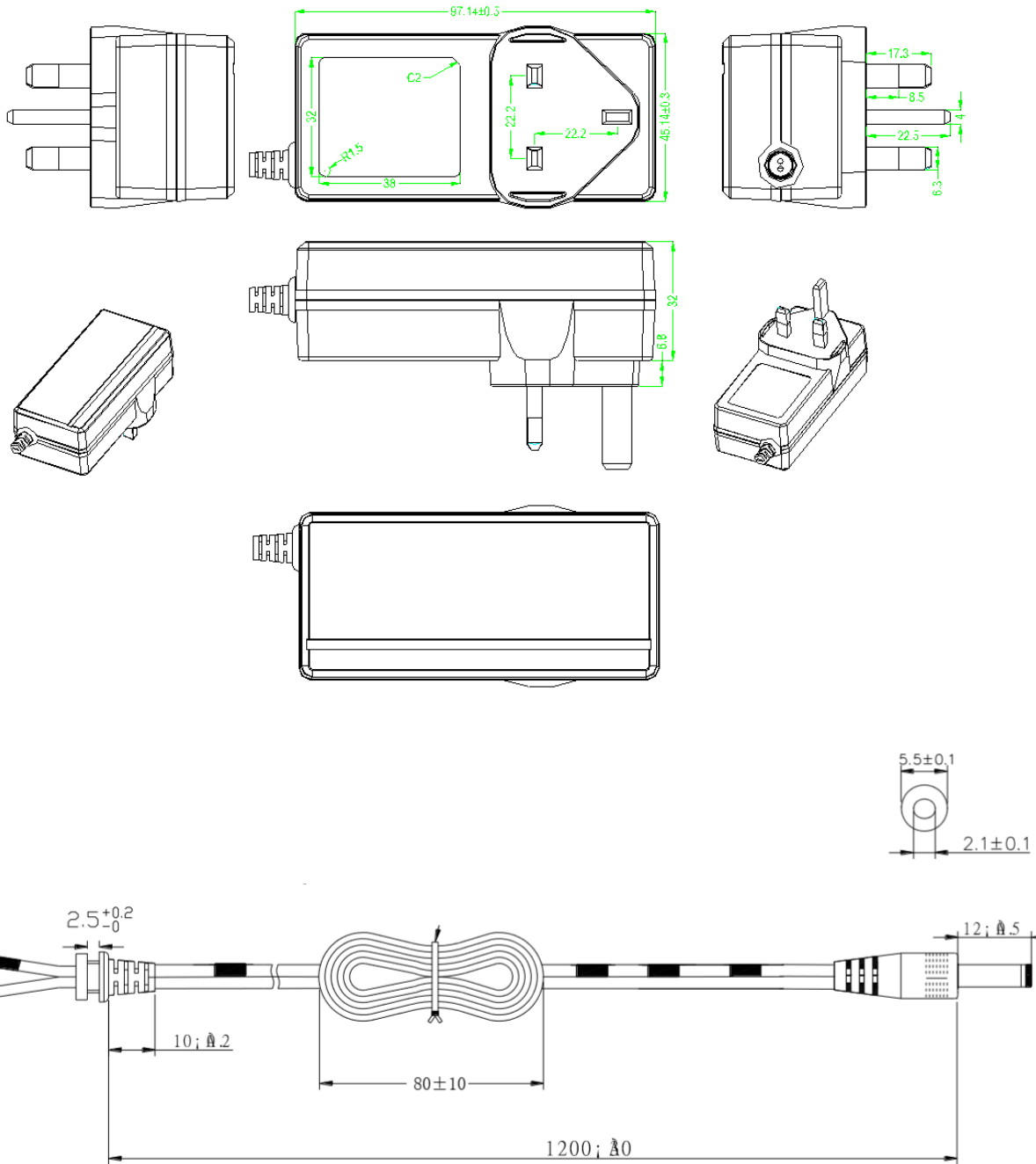
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Diagrams



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