

MEDICAL INTERCHANGEABLE WALL PLUG POWER SUPPLY 9VDC 18WATT



T6391ST



Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals

Description:

The Stontronics range of 18 Watt Medical Interchangeable wall plug power supplies provide 18 watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro, USA & Auz AC Heads , all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Code	T6391ST
Input Voltage Range	90-264 Vac
Input Frequency Range	50-60Hz
Input Current Rated	0.1A Max
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+9V
Output Current Range	2.0A
Output Min Current	0.A
Output Connection Type	2.1x5.5x12mm centre positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	200mVp-p
Efficiency	85.45%Min
Over Voltage Protection	The power supply shall be normal operated automatically when the over current protection is removed
Over Load Protection	Auto Recovery
Operating Temperature	0 to 40°C
Storage Temperature	-20 to +70°C
Operating Humidity	20 to 90%
Storage Humidity	10 to 95%
Hi-Pot	Primary to Secondary :AC 3000Vrms, 4 mA , 1 minute for type test
Leakage Current	less than 0.1mA at 264 Vac, 50Hz.
Safety Standard	Meet IEC60601 ES60601 EN60601 RCM.
EMI Standard	Meets CE(EN55022)
MTBF	50K Hours
Size mm max.	88.0 (L) x 30 (W) x 57(H) MM
Weight	68g

General Note

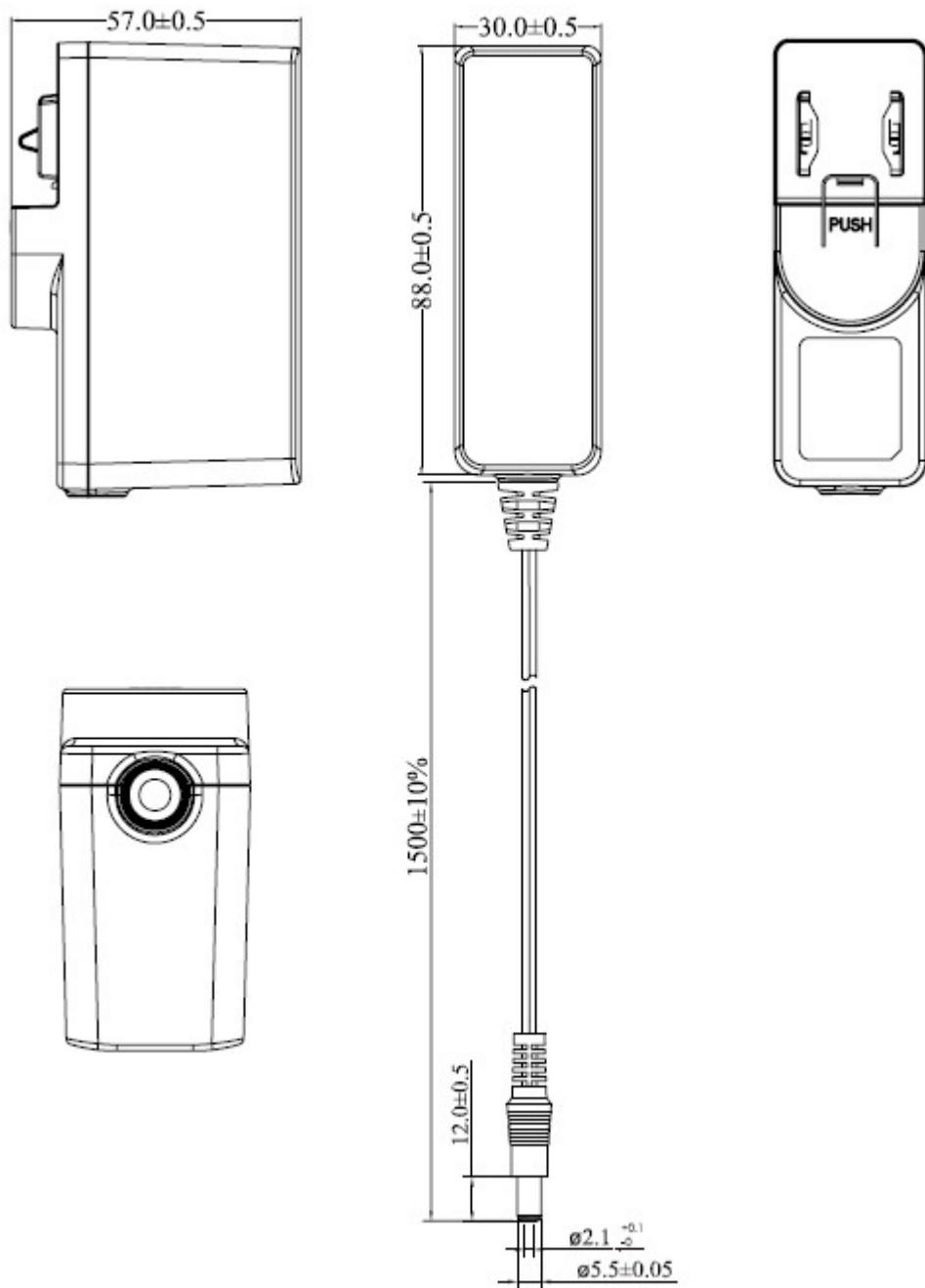
TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

MEDICAL INTERCHANGEABLE WALL PLUG POWER SUPPLY 9VDC 18WATT

T6391ST



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.

© TT Electronics plc

TT Electronics | Stontronics Ltd
Chancerygate Business Centre, Cradock Road, Reading RG2 0AH, UK
t: +44 (0) 118 931 1199

SL-004-110 ISS.0 02/10/2018 Page: 2