

# INTERCHANGEABLE WALL PLUG POWER SUPPLY 18VDC 5WATT

TT Part No: T6145ST

## Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals
- Class II Power supply



## Description:

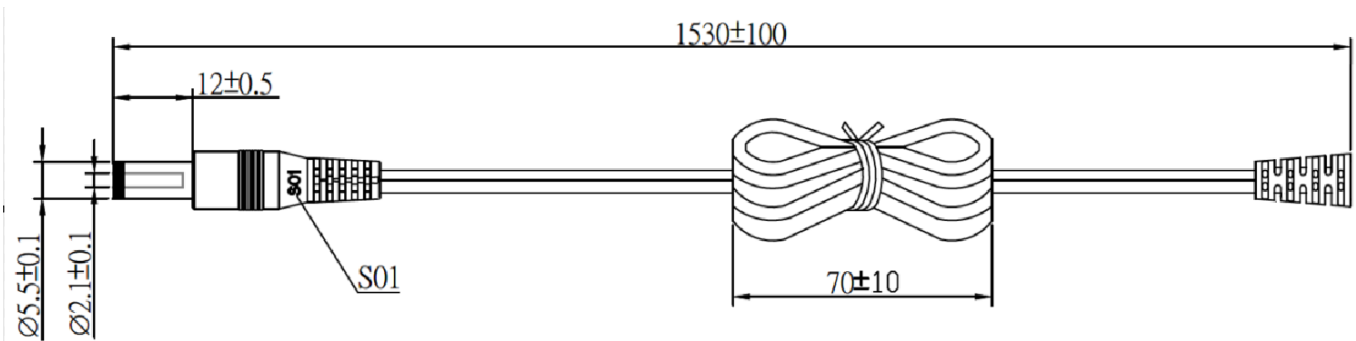
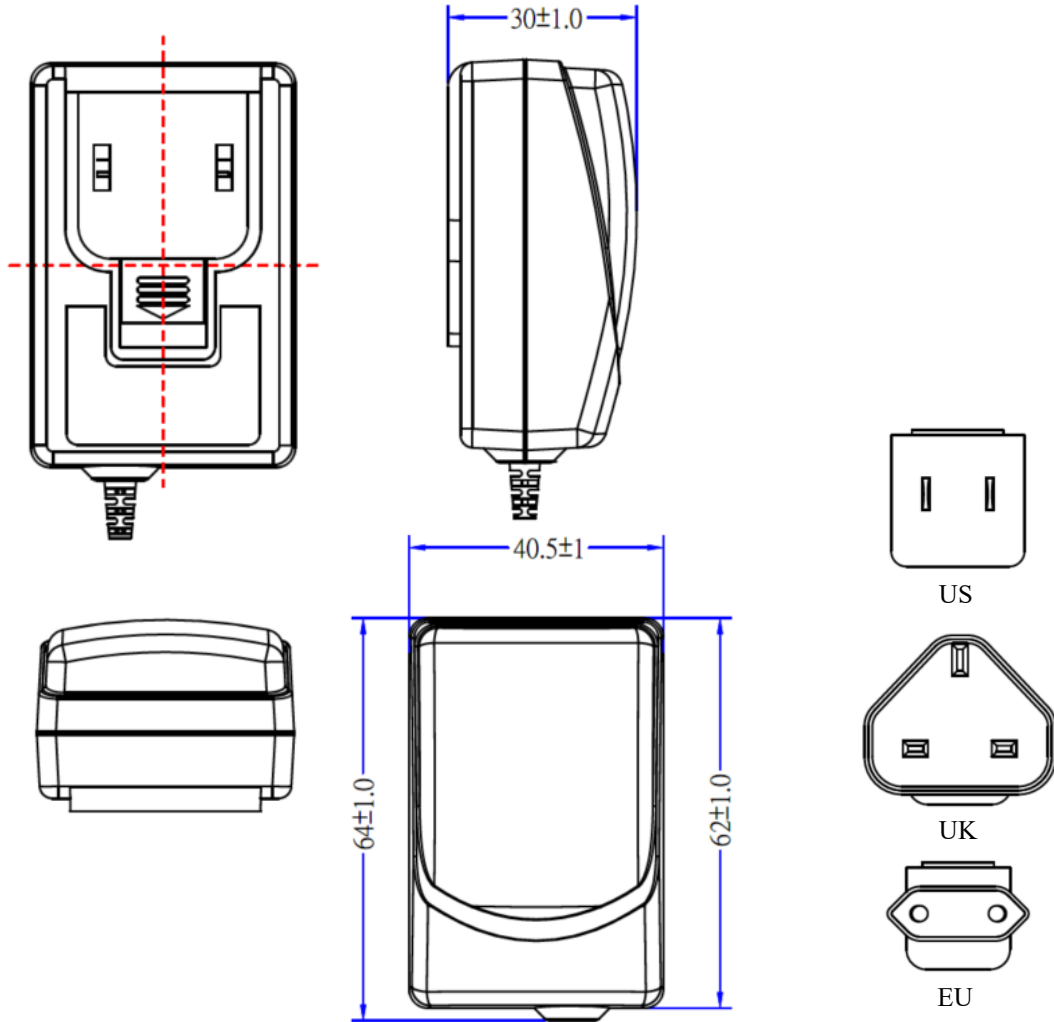
Our range of 5 Watt Interchangeable wall plug power supplies provide 5 Watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro, USA & Auz AC Heads, all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Code	T6145ST
Input Voltage Range	90-264 Vac
Input Frequency Range	47-63Hz
Input Current Rated	300mA RMS Max
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+18V
Output Current Range	0.33A
Output Min Current	0A
Output Connection Type	DC Barrel 2.1mm x 5.5mm Centre Positive
Total Output Regulation	±5%
Line and Load Regulation	±5%
Ripple & Noise	300mVp-p
Efficiency	78.8% Min
Over Voltage Protection	Output shut down and auto restart
Over Current Protection	1.5A maximum with auto-recovery function
Short-Circuit Protection	Output shut down and auto restart
Operating Temperature	0°C to +40°C
Storage Temperature	-10°C to +70°C
Operating Humidity	20% to 85%
Storage Humidity	5% to 95%
Hi-Pot	3000VAC 10mA 1min
Leakage Current	0.25mA max
Safety Standard	UL/CUL,RCM,GS,CB,LVD, EN62368-1
EMI Standard	FCC PART 15 B , CE EN55032 CLASS B
MTBF	50K Hours
Size mm max.	64 x 40.5 x 30mm
Weight	106g

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## 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.