## INTERCHANGEABLE WALL PLUG POWER SUPPLY 5VDC 5WATT





#### **Features:**

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









#### **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	T5866ST
Input Voltage Range	90-264 Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.3A Max
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+5V
Output Current Range	1A
Output Min Current	0A
Output Connection Type	USB Outlet
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	300mVp-p
Efficiency	73.77%Min
Over Voltage Protection	10V maximum
Over Current Protection	1.5A maximum with auto-recovery function
Short-Circuit Protection	No damage
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	Meets TUV-GS(EN62368-1, BS EN62368-1)
EMI Standard	Meets CE(EN55032, EN55035, EN61000-3-2, EN61000-3-3)
MTBF	50K Hours
Size mm max.	47.3 (L) x 34.8 (W) x 26.7 (H) mm
Weight	80 g

### **STONTRONICS**

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STONTRONICS: T5866ST

### **Diagrams**





















