

# INTERCHANGEABLE WALL PLUG POWER SUPPLY 5VDC 18WATT



## T5877ST

### Features:

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



### Description:

The Stontronics range of 18 Watt 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 AC Heads , all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Code	T5877ST
Input Voltage Range	90-264 Vac
Input Frequency Range	47-63Hz
Input Current Rated	600A Max
Input AC Heads	UK, Euro, USA
Output Voltage Rating	+12V
Output Current Range	3A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm centre positive – Right angle
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	150mVp-p
Efficiency	81.39%Min
Over Voltage Protection	Output shut down and auto restart
Over Load Protection	Output shut down and auto restart
Operating Temperature	0 to 40°C
Storage Temperature	-20 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	UL/CUL, CE, CB, GS, RCM
EMI Standard	Meets CE(EN55022)
MTBF	50K Hours
Size mm max.	74 (L) 43.5 (W) 35.3 (H) mm
Weight	200g

#### General Note

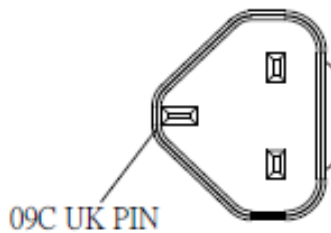
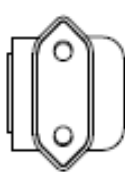
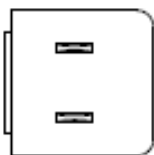
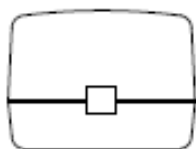
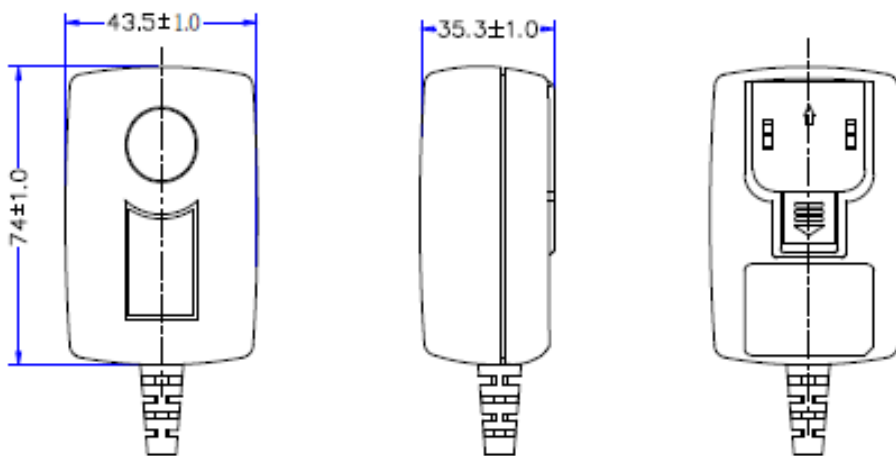
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## Diagrams



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