## EXTERNAL DESKTOP POWER SUPPLY 9VDC 18WATT

### T5878ST

### Features:

- Universal Input
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,FCC,GS,CE,RCM

#### **Description:**

The Stontronics Range of 18 watt AC/DC switch mode power supplies provide 18 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

Specification	
Part Code	T5878ST
Input Voltage Range	$90 \rightarrow 264 \text{ V}$ ac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C14
Input Current Rated	500mA Rms Max
Inrush Current	50A Max. at 115VAC cold start
	100A Max. at 230VAC cold start
Leakage Current	<3.5mA
Efficiency	85% Min
Input Power(Output: No Load)	<0.1W (CEC & DOE LEVEL VI Compliant)
Output Voltage Rating	9 VDC
Output Current Range	2A
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive - Right Angle
Line and Load Regulation	+/-5%
Over Voltage Protection	Protection zener
Over Load Protection	<3A output load
Short Circuit Protection	Output shut down auto recover
Ripple Voltage	150 mV (p-p) (100V-240V AC Input )
Hi-Pot	1500Vac or 2121VDC 10mA 1 min
Safety Approved	UL,CUL,FCC,GS,RCM
EMI Standard	FCC Class B, CE
Operating Temperature Range	$0^{\circ}C \rightarrow +40^{\circ}C$
Storage Temperature	$-10^{\circ}C \rightarrow 70^{\circ}C$
Operating Humidity	20% to 80%
Storage Humidity	10% to 90%
Dimensions	(L) 80.6 x (W) 50 x (H) 31mm
Product Weight	130g
Regulator Type	Switched Mode Power Supply

General Note

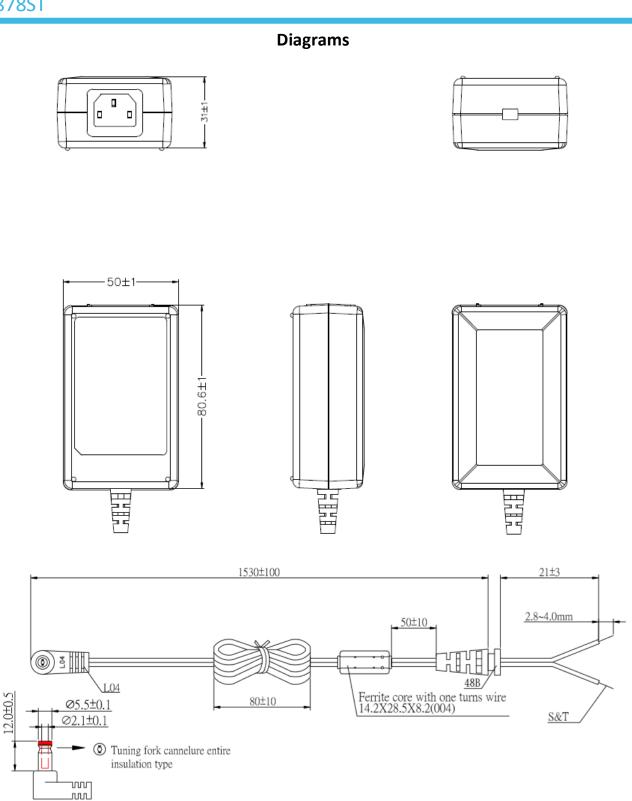
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