

# EXTERNAL DESKTOP POWER SUPPLY 9VDC 14.4WATT



## SW3111B

### Features:

- Universal Input
- IEC-320-C8 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,FCC,GS,CE,RCM



### Description:

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

Specification	
Part Code	SW3111B
Input Voltage Range	100 → 240 Vac
Input Frequency Range	50 → 60Hz
Input Connector	IEC 320-C8
Input Current Rated	1.2A max.
Leakage Current	0.25mA.
Efficiency	83.92% Min
Input Power (Output: No Load)	Max. 0.1W
Output Voltage Rating	+9V
Output Current Range	1.6A
Output Min Current	0.0A
Output Connection Type	2.1 x 5.5 x 12 mm centre positive – Straight
Line and Load Regulation	LINE +/-5% LOAD +/-5%
Over Voltage Protection	V out *180%(Max)
Over Load Protection	V out *180%(Max)
Short Circuit Protection	Output shut down auto recover
Ripple Voltage	150mVp-p
Hi-Pot	3000Vac,10m A, 1 minute.
Safety Approved	UL, CUL, TUV, CE, UK, RCM, CCC
EMI Standard	FCC part 15: Class B,EN55022:2010,Class B,GB9254-2008, GB17625.1-2012
Operating Temperature Range	0° → +40 °C
Storage Temperature	-20°C → 80°C
Operating Humidity	5% to 95%
Storage Humidity	5% to 95%
Dimensions	75 (L) x 50.6 (W) x 29.8 (H) mm
Product Weight	107G
Regulator Type	Switched Mode Power Supply

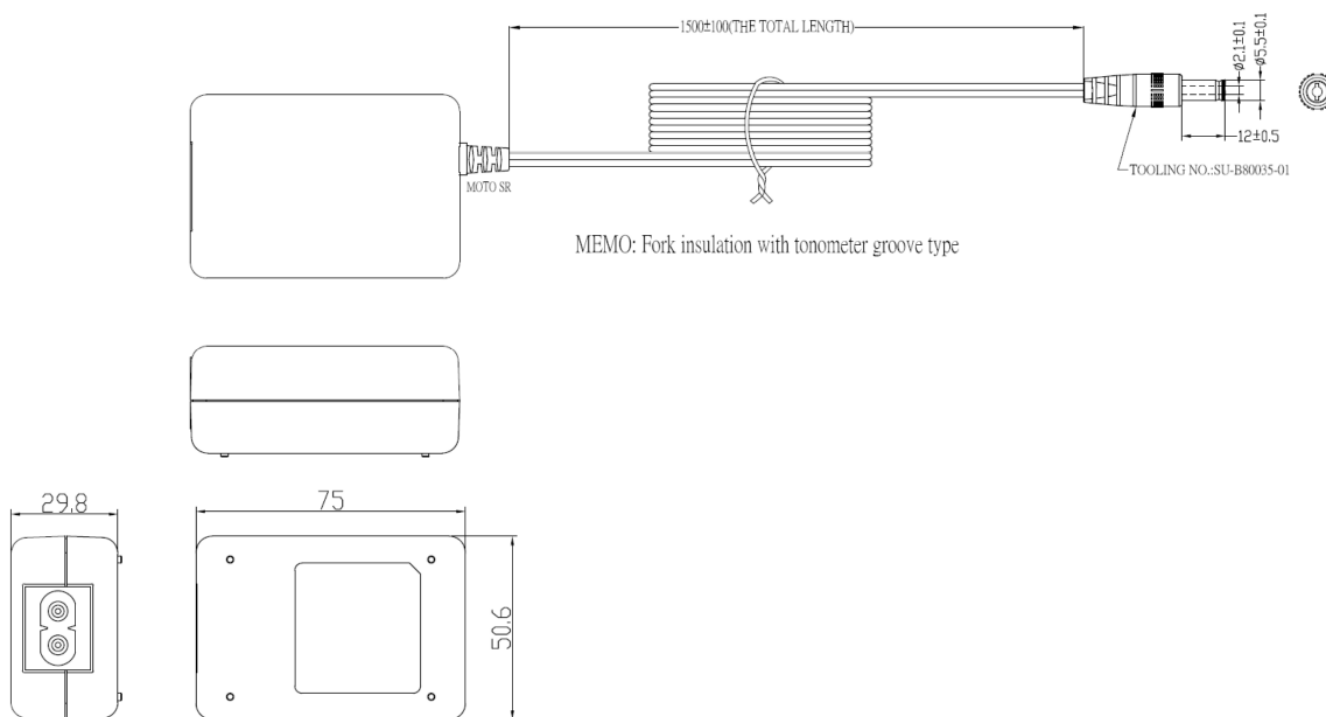
#### General Note

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.

# EXTERNAL DESKTOP POWER SUPPLY 9VDC 14.4WATT

SW3111B

## 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.