## UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 9VDC 15WATT



### SW3089-C2

#### Features:

- United Kingdom Fixed AC Head
- 1 Year Warranty
- Level VI Efficiency
- CE Approved



#### **Description:**

The Stontronics Range of Class II 15 watt AC/DC United Kingdom plug-in power supplies provide 15 watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Number	SW3089-C2
Input Voltage Range	90-264Vac
Input Frequency Range	50-60Hz
Input Current Rated	0.5A Max
Output Voltage Rating	+9V
Output Current Range	1.67A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	150mVp-p
Efficiency	84.5% Min
Over Voltage Protection	25VDC Maximum
Over Load Protection	2.5A max with auto-recovery function
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	Meet T-LICENSE(BS EN60950-1)
EMI Standard	Meet CE(EN55022)
MTBF	50k hours
Size mm max.	85(L) 43(W) 31 (H) mm
Weight	190g
Regulator Type	Switched Mode Power Supply

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### **Diagrams**

