

UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 12VDC 24WATT

POWERPAX: SW4298D



Features:

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

Description:

Our Range of Class II 24 Watt AC/DC United Kingdom plug-in power supplies provide 24 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
Part Number	SW4298D
Input Voltage Range	100-240Vac
Input Frequency Range	50-60Hz $\pm$ 3Hz
Input Current Rated	0.6A max
Output Voltage Rating	+12V
Output Current Range	2.0A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive –Straight
Output Power	24W
Line and Load Regulation	+/- 5%
Ripple & Noise	150mVp-p
Efficiency	86.2% Min
Over Voltage Protection	The output voltage shall be clamped by internal protection zener.
Over Current Protection	The power supply will be protection when output power at 110-200% of all rated dc output.
Short-Circuit Protection	The adapter shall not damage and with auto recovery function by short the DC output to Ground.
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	10% to 90%
Hi-Pot	3000Vac 5mA 1min
Safety Standard	BS EN60950-1
EMC Standard	FCC part 15: Class B EN55022:2010, Class B EN 55024:2010 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5
MTBF	50K Hours
Size mm max.	88.5 (L) x 50.5 (W) x 38.25 (H)
Weight	110g
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.

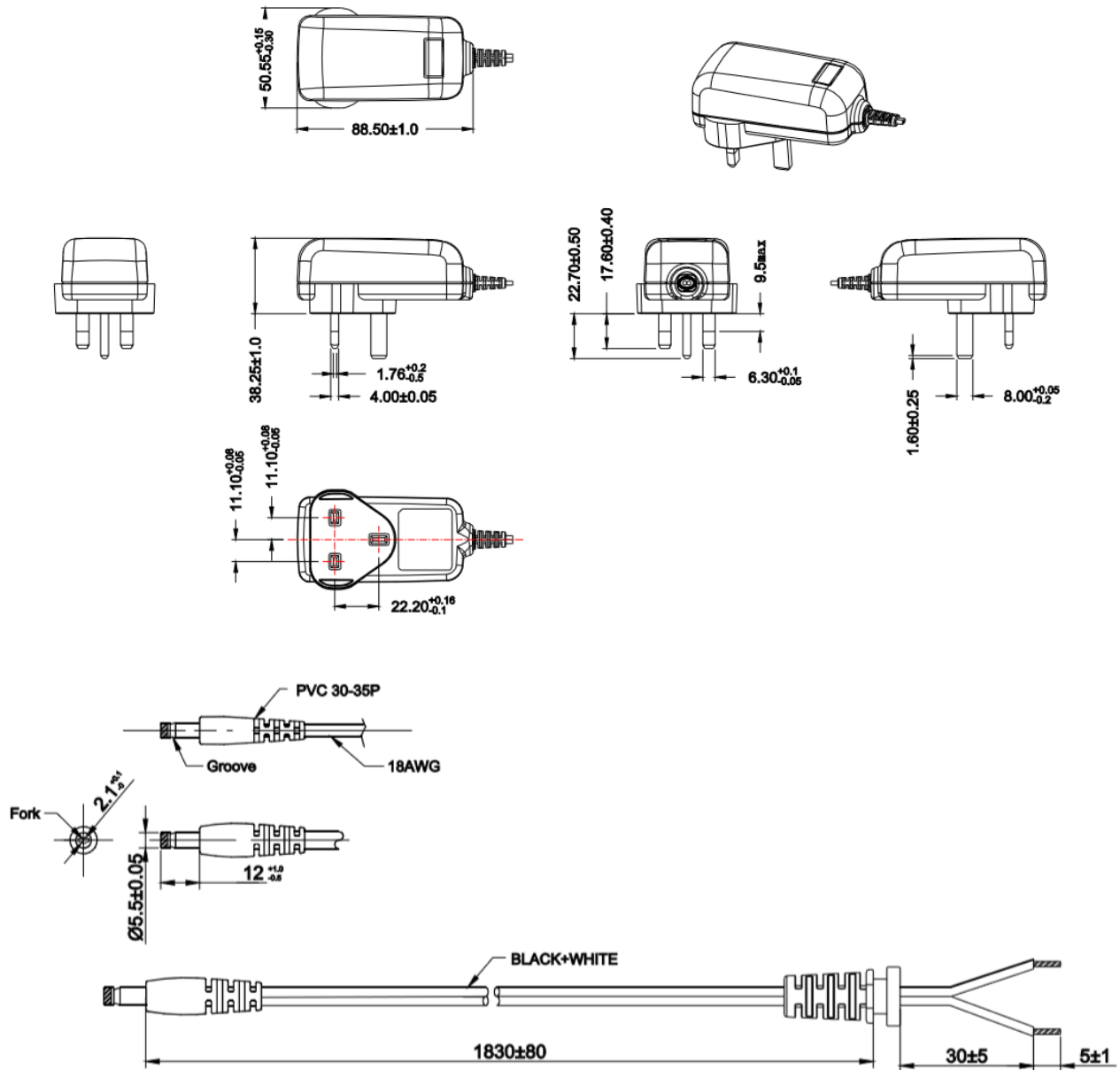
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Diagrams



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