EUROPEAN 2-PIN PLUG-IN POWER SUPPLY 24VDC 12WATT

Electronics



POWERPAX: SW4314C

Features:

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

Description:

Our Range of Class II 12 Watt AC/DC European plug-in power supplies provide 12 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

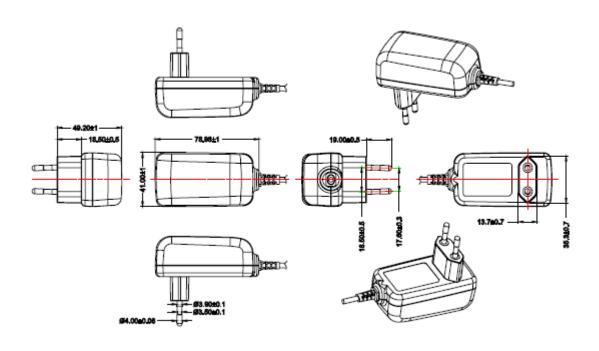
	Specification
Part Number	SW4314C
Input Voltage Range	100-240Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.4A Max
Output Voltage Rating	24V
Output Current Range	0.5A
Output Min Current	0.01A
Output Connection Type	2.1x5.5x12mm Centre Positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 5%
Ripple & Noise	240mVp-p
Efficiency	83.26%Min
Short-Circuit Protection	The adapter shall not be damaged by short the DC output to Ground. The adapter shall resume normal operation when a short circuited fault condition is removed.
Over Current Protection	The output shall be protected against the over current conditions.
Operating Temperature	0°C to +50°C
Storage Temperature	-20°C to +80°C
Operating Humidity	10% to 90%
Storage Humidity	10% to 90%
Hi-Pot	3000Vac 5mA 1min
Leakage Current	0.25mA max
Safety Standard	TUV, CE
EMI Standard	FCC part 15: Class B EN55022, Class B EN 55024 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5
MTBF	50K Hours
Size mm max.	78.98 (L) x 41 (W) x 49.2 (H)
Weight	85 g
Regulator Type	Switched Mode Power Supply

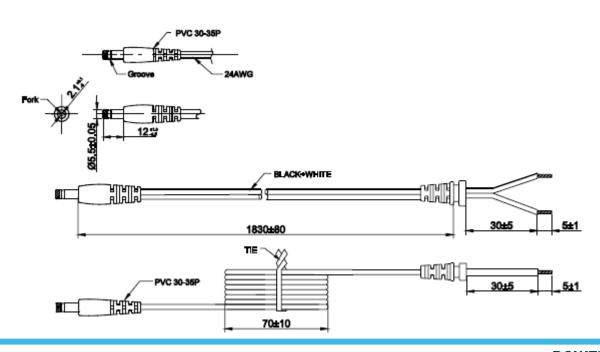
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Diagrams





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