

INTERCHANGEABLE WALL PLUG POWER SUPPLY 12VDC 30WATT

POWERPAX: SW4016-F



Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals

Description:

Our range of 30 Watt Interchangeable wall plug power supplies provide 30 watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro, USA & Auz AC Heads , all Efficiency Level VI and carry worldwide safety approvals.

Specification	
Part Code	SW4016-F
Input Voltage Range	90-264 Vac
Input Frequency Range	50/60Hz +/-3Hz
Input Current Rated	1.0A max.
Input AC Heads	UK, Euro, USA & Auz
Output Voltage Rating	+12V
Output Current Range	2.5A
Output Min Current	0.0A
Output Connection Type	2.1x5.5x12mm centre positive – Right angle
Line and Load Regulation	+/- 5%
Ripple & Noise	200mVp-p
Efficiency	86.95% Min
Over Voltage Protection	The output voltage shall be clamped by internal protection.
Short-Circuit Protection	No Damage
Over Current Protection	The power supply will be protection when output power at 110-250% of all rated dc output.
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +85°C
Operating Humidity	10% to 95%
Storage Humidity	10% to 95%
Hi-Pot	3000VAC 10mA 1min
Leakage Current	0.25mA max
Safety Standard	TUV, CE, UK, SAA, UL, CSA, CCC
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.	97.5 (L) x 47 (W) x 42.9 (H)
Weight	173 g

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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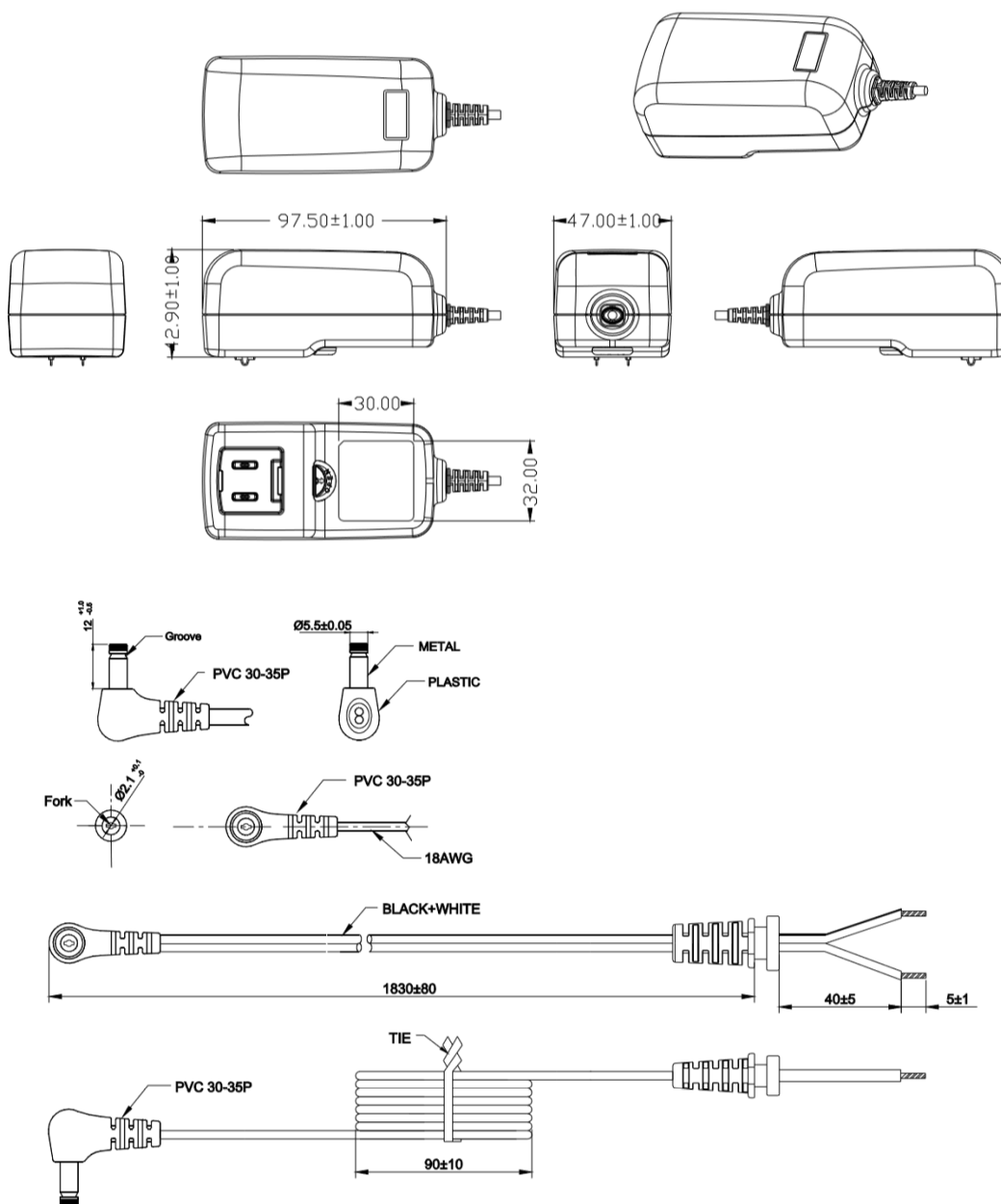
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Diagrams



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