

18W (1.5A max) Regulated Multi Voltage UK Power Supply



Part number SW4177-30W

- Regulated selectable DC output voltage
- Choice of 6 output voltages
- Choice of 6 Industry Standard DC connectors
- Reliable and Safety Approved
- Output power up to 30 Watts maximum
- 1.5 amp max. current (18W)
- Additional USB output (12W max)

Input voltage	100 to 240V AC	
Input frequency	50 to 60Hz	
No load power consumption	0.3W	
Input full load current	0.25A	6 DC Tips include
USB socket	5VDC 2.1A (12W max. / 30W max load for all outputs)	2.1 x 5.5mm
Output voltage options	3V (4.5W) /4.5V (6.75W) /5V (7.5W) /6V (9W)	2.5 x 5.5mm
Max load output	7.5V (11W) /9V (13.5W) /12V (18W) DC \pm 10%0A	1.7 x 4.0mm
current Noise test	1.5A	1.35 x 3.5mm
bandwidth Line	20MHz.Each output bypassed by a 10uF	1.1 x 3.0mm
regulation	0.5% Input 90 to 264V AC output loaded at full load	2.5 x 0.7mm
Total Maximum output power	30W	
Input to output isolation	3000V AC 5mA 50/60Hz	
Input to case	3000V AC 5mA 50/60Hz	
Output to case	1500V AC 5mA 50/60Hz	
Isolation resistance	100M Ω	
Operating temperature	0°C to +25°C	
Storage temperature	-20°C to +50°C	
Operating humidity	20%–85% RH. Non–condensing	
Storage humidity	10%–90% RH Non–condensing	
Dimension	76.5(L)x 42.4(W)x 72.2(H)mm	
Weight	140g	

Charge an extra device such as your iPhone using the built in USB socket as shown below



Supplied complete with 6 DC connectors. Please note these right angle DC connectors can only be fitted to provide a +ve (positive) centre polarity. If negative centre polarity is required please consider our polarity change connectors TGR-4536 and TGR-4535

TIGER POWER PRODUCTS – QUALITY & RELIABILITY

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