

6 Watt Plug & Go Power Supply Range

- Power Supply comes with pack of 3 AC heads – UK, US & EU
 - Universal AC Mains Input 90-264Vac
 - Low Ripple & Noise
 - No minimum DC load requirement
 - 100% burn in tested
 - 1 year warranty

Safety Certifications



Information	Part No.	T3915ST	T3916ST	T3917ST	T3918ST	T3919ST	T3920ST	T3921ST
	Model No.	3A-061WP-03	3A-066WP-05	3A-066WP-09	3A-066WP-12	3A-061WP-15	3A-061WP-18	3A-061WP-24

Output	Voltage	3.0VDC	5.0VDC	9.0VDC	12VDC	15VDC	18VDC	24VDC
	Current (Max)	2A	1.2A	0.67A	0.5A	0.4A	0.33A	0.25A
	Current (Min)	0A						
	Line Regulation	+/-1%	+/-3%			+/-1%		
	Over-Voltage Tolerance	+/-0.3VDC	+/-5%					
	Over-Voltage Protection	5VDC Max. O/P Shutdown	Protection through primary circuitry IC			24VDC Max. O/P Shutdown	28VDC Max. O/P Shutdown	36VDC Max. O/P Shutdown
	Short Circuit Protection	O/P Shutdown Auto Restart						
	Ripple & Noise (L.F)	100mV P-P	150mV (p-p)		120mV P-P	150mV P-P	180mV P-P	240mV P-P
	O/P Connector	1.5M Jack Lead with 2.1x5.5x12mm Centre +VE Connector						

Environment	Operating Temp.	0 to 40°C
	Storage Temp.	-10 to 70 °C
	Operating Humidity (Non-Condensing)	20% to 80%
	Storage Humidity (Non-condensing)	10% to 90%

Input	Voltage Range	90 to 264VAC				
	Frequency	47 to 63Hz				
	I/P Current	300mA RMS Max				
	In-rush Current	15/30A	30/60A	15/30A	30/60A	15/30A
	Leakage Current	0.25mA	0.1mA	0.25mA	0.1mA	0.25mA
	AC Heads	Comes with UK, US and EU AC heads as standard				

Other	Efficiency	50%	69.53% Min.	73.41% Min.	73.41% Min.	66.1%	66%	66.1%
	MTBF	50K Hours						
	Dimensions	64 (L) x 40.5 (W) x 30 (H) mm						
	Weight	132g	115g			130g		
	I/ P Power (No Load)	<0.5W	<0.3W CEC					

Safety & EMC	Hi Pot Test I/P-O/P	3KVAC or 4242VDC						
	Insulation I/P-O/P	100Mohm Min						
	Certification	EMC / EMI Standards - FCC CFR 47 PART 15, EN 55022, EN 61000-3 & EN 55024 (EN61024-3), EN 61000-4 Safety Approved - EN 60950-1, IEC 60950-1, UL 60950-1, CSA C22.2 No. 60950-1 & GS						

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External Diagram:

