



## Plug and Go 6W Range Data Sheet

### Safety Certifications



- Universal AC Input 90—264Vac.
- Low ripple & noise.
- No minimum load requirement.
- 100% burn in test.
- 1 year warranty.

## Electrical Specifications

Information	Part No.	T3915ST	T3916ST	T3917ST	T3918ST	T3919ST	T3920ST	T3921ST
	Model No.	3A-061WP-03	3A-061WP-05	3A-061WP-09	3A-061WP-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	0.66A	0.5A	0.4A	0.33A	0.25A
	Current (Min)	0A	0A	0A	0A	0A	0A	0A
	Line Regulation	+/-1%	+/-1%	+/-1%	+/-1%	+/-1%	+/-1%	+/-1%
	Over-Voltage Tolerance	+/-0.3VDC	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%
	Over-Voltage Protection	5VDC Max O/P Shutdown	10VDC Max O/P Shutdown	16VDC Max O/P Shutdown	19VDC Max O/P Shutdown	24VDC Max O/P Shutdown	28VDC Max O/P Shutdown	36VDC Max O/P Shutdown
	Short Circuit Protection	O/P Shutdown Auto Restart	O/P Shutdown Auto Restart	O/P Shutdown Auto Restart	O/P Shutdown Auto Restart	O/P Shutdown Auto Restart	O/P Shutdown Auto Restart	O/P Shutdown Auto Restart
	Ripple & Noise (L-F)	100mV P-P	100mV p-p	100mV p-p	120mV P-P	150mV P-P	180mV P-P	240mV P-P

Environment	Operating Temp.	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C	0 to 40°C
	Storage Temp.	-10 to 75 °C	-10 to 75 °C	-10 to 75 °C	-10 to 75 °C	-10 to 75 °C	-10 to 75 °C	-10 to 75 °C
	Operating Humidity (Non-Condensing)	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%	20% to 85%
	Storage Humidity (Non-condensing)	10% to 95%	10% to 95%	10% to 95%	10% to 95%	10% to 95%	10% to 95%	10% to 95%

Input	Voltage Range	90 to 264VAC	90 to 264VAC	90 to 264VAC	90 to 264VAC	90 to 264VAC	90 to 264VAC	90 to 264VAC
	Frequency	47 to 63Hz	47 to 63Hz	47 to 63Hz	47 to 63Hz	47 to 63Hz	47 to 63Hz	47 to 63Hz
	Current RMS (Max)	300mA	300mA	300mA	300mA	300mA	300mA	300mA
	In-rush Current	15/30A	15/30A	15/30A	15/30A	15/30A	15/30A	15/30A
	Leakage Current	0.25mA	0.25mA	0.25mA	0.25mA	0.25mA	0.25mA	0.25mA
	O/P Connector	1.8M Jack Lead 2.1x5.5x12mm Centre +VE	1.8M Jack Lead 2.1x5.5x12mm Centre +VE	1.8M Jack Lead 2.1x5.5x12mm Centre +VE	1.8M Jack Lead 2.1x5.5x12mm Centre +VE	1.8M Jack Lead 2.1x5.5x12mm Centre +VE	1.8M Jack Lead 2.1x5.5x12mm Centre +VE	1.8M Jack Lead 2.1x5.5x12mm Centre +VE

Other	Efficiency	50%	66.1%	66.1%	66.1%	66.1%	66.1%	70%
	MTBF	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours	50K Hours
	Dimensions (LxWxH)	64x40x30	64x40x30	64x40x30	64x40x30	64x40x30	64x40x30	64x40x30
	I/P Power (No Load)	<0.3W CEC Compliant	<0.3W CEC Compliant	<0.3W CEC Compliant	<0.3W CEC Compliant	<0.3W CEC Compliant	<0.3W CEC Compliant	<0.3W CEC Compliant

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



Weight: 135g Approx.

Dimensions (in mm):

