

18 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.	T3507ST	T3584ST	T3508ST	T3509ST	T3510ST	T3511ST	T3512ST
	Model No.	3A-182WP05	3A-182WP06	3A-183WP09	3A-183WP12	3A-183WP15	3A-183WP18	3A-183WP24

Output	Voltage	5VDC	6VDC	9VDC	12VDC	15VDC	18VDC	24VDC
	Current (Max)	3Amp	3Amp	2Amp	1.5Amp	1.2A	1Amp	0.75Amp
	Current (Min)	0A						
	Line Regulation	+/-1%						
	Over-Voltage Tolerance	+/-5%						
	Over-Voltage Protection	Output voltage shall be clamped by internal protection zener						
	Short Circuit Protection	Output shut down and auto restart						
	Ripple & Noise (L.F)	150mV (p-p)					180mV(p-p)	240mV (p-p)
	O/P Connector	1.8M 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	600mA RMS Max	
	In-rush Current	30/60A	40/60A
	Leakage Current	0.25mA	
	AC Heads	Comes with UK, US and EU AC heads as standard	

Other	Efficiency	76.5% Min (Level V ErP Compliant)			80.29% Min. (Level V ErP Compliant)			
	MTBF	50K Hours						
	Dimensions	74 (L) x 43.5 (W) x 35.3 (H) mm						
	Weight	160g	161g	162g	163g	165g	168g	169g
	I/P Power (No Load)	<0.3W						

Safety & EMC	Hi Pot Test I/P-O/P	3KVAC or 4242VDC @ 10mA for 1 minute
	Insulation I/P-O/P	100Mohm Min
	Certification	EMI Standards - FCC class B, CE,VCCI Safety Approved - UL/CUL, GS, RCM, CE & RoHS Compliant

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External Diagram

(Dimensions in mm)

