

EPA-201D-XX 20 WATT SERIES

- Universal AC Input 90—264Vac
 - Low ripple & noise
- No minimum load requirement
 - 100% burn in test
 - 1 year warranty
- Safety: UL, cUL, GS, CB, CE, FCC



Information	Model No.	EPA-201D-05	EPA-201D-06	EPA-201D-07	EPA-201D-09	EPA-201D-10	EPA-241D-12	EPA-201D-15	EPA-201D-16	EPA-201D-18	EPA-201D-20	EPA-201D-24
Part No.		T2502ST	T2503ST	T2504ST	T2505ST	T2506ST	T2368ST	T2508ST	T2509ST	T2510ST	T2511ST	T2368ST

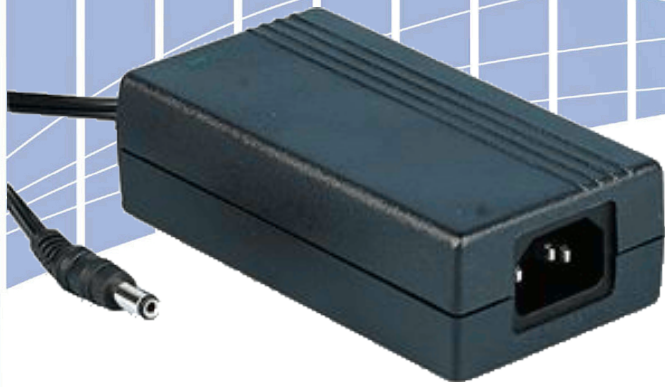
Voltage	5V	6V	7V	9V	10V	12V	15V	16V	18V	20V	24V
Current (Max)	4A	3.3A	2.85A	2.2A	2A	2A	1.33A	1.25A	1.1A	1.0A	0.83A
Current (Min)	0A										
Line Regulation	+/-1%										
Load Regulation	+/-5%										
Over-Voltage Protection (O/P Shutdown)	6.46-7.14VDC	7.1-7.9VDC	8.5-9.4VDC	11.4-12.6VDC	14.5VDC	15-18VDC	17.1-18.9VDC	17.1-18.9VDC	18-21VDC	21-24VDC	25.6-28.3VDC
Short Circuit Protection	O/P Shutdown Auto Restart										
Ripple Voltage (L.F)	150mV p-p	150mV p-p	150mV p-p	150mV p-p	150mV p-p	150mV p-p	150mV p-p	180mV p-p	180mV p-p	180mV p-p	240mV p-p
O/P Connector	2.1x5.5x12mm Centre +VE										

Operating Temp.	0 to 40°C
Storage Temp.	-10 to 75 °C
Operating Humidity	20 to 85% RH Non-Condensing
Storage Humidity	10 to 95% RH Non-Condensing

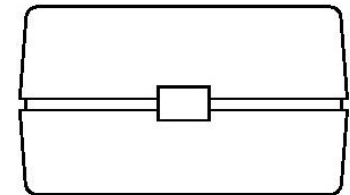
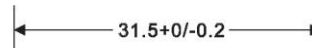
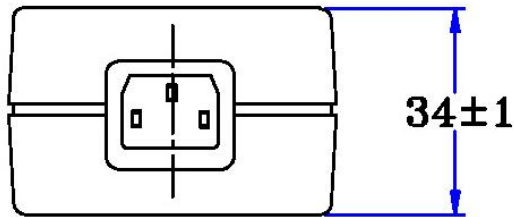
Voltage Range	90 to 264VAC
Frequency	47 to 63Hz
Current RMS (Max)	600mA
In-rush Current	30/50A
Leakage Current	3.5mA







Efficiency	60%
MTBF	50K Hours
Dimensions	See Diagram

Hi Pot Test I/P-O/P	1.5KVAC or 2121VDC										
Insulation I/P-O/P	100Mohm										
Additional Safety	PSE	PSE	PSE	PSE	PSE	PSE	PSE				
Certification	Safety - UL 60950-1, CSA C22.2 No. 60950-1, EN 60950-1, IEC 60950-1, GB 4943 EMI - FCC CFR 47 PART 15, GB 9254, EN 55022, EN 61000-3 EMS - EN 50024 (EN 61204-3), GB 17625 EN 61000-4										



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Additional Information
Dimensional Drawing



SWITCH - MODE POWER SUPPLY		
MODEL:3A-212DB		
P/N:		
INPUT:100-240V~.50-60Hz,0.8A		
OUTPUT:		
FOR I.T.E. USE ONLY		
 cUL ^{us} LISTED		
	EFFICIENCY LEVEL (IV) 	
# YYWW X		MADE IN CHINA

