ITU-T K.21

**GREEN MODE RoHS** 

Country of Origin: China Operating Temperature : 0~40 [°C]

Dimension: 70.5 x 33 x 35.5 [mm]

Efficiency level (ErP): VI















Specifications					
Model	Voltage DC [V]	Loading [A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector [mm]
SYS1530-1005-Wxx	5	0~2.0	10	150	2.1x5.5x11
SYS1530-0906-Wxx	6	0~1.5	9	150	2.1x5.5x11
SYS1530-0808-Wxx	7,5	0~1.0	8	180	2.1x5.5x11
SYS1530-0909-Wxx	9	0~1.0	9	180	2.1x5.5x11
SYS1530-1212-Wxx	12	0~1.0	12	180	2.1x5.5x11
SYS1530-1215-Wxx	15	0~0.8	12	200	2.1x5.5x11
SYS1530-1218-Wxx	18	0~0.66	12	200	2.1x5.5x11
SYS1530-1224-Wxx	24	0~0.5	12	240	2.1x5.5x11

#### Features:

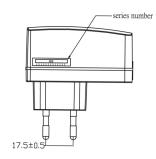
PSU housing ready for use in country: Wxx = W2E - Europe | W2 - USA, Canada, Japan Output connector: standard: 2.1 x 5.5 x 11mm or customer requirement | Regulated Output With Low Ripple Noise | Safety Agency Requirements and EMI/EMS Certified Private Label Marking Available | Modified and Custom Design Available | 2 Years Warranty

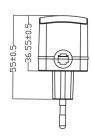
OUTPUT				
Turn delay	5000 ms max @ AC low line input@output full load			
Hold up time	5ms min@AC nominal input@output full load (>half cycle)			
Efficiency (Normal)	Meet CEC,DOE,ERP,MEPS Level VI @115v/60HZ,230V/50HZ			
Transient response (dv,tmax)	0.4v dv max At AC nominal input loading from 50% load to max load or peak load			
	16ms tmax   Dynamic rise time 10uS max , duty 40mS max , Dynamic load step is slew rate of 0.5A/uS			
Power out.Limit	Peak 13W			
Burn in limit	Full load 2 Hours			
Power consumption	Less than 0.075W ms max. At AC nominal input@output min load			
INPUT				
Voltage	(90~264)VAC			
Frequency	(47~63)hz			
Current	0.3A rms @ AC low line input and DC output full load			
Inrush Surge Current (cold start)	40/60A max@power supply cold start,ambient temperature 25°C @115Vac/230Vac nominal AC input			
leakage current	0.25mA Max			
PROTECTION				
Over current/ Short protection	The power supply will self-protect any output to ground & auto recovery when abnormal circuit faults remove. An output short circuit is defined as any output impedance less than 0.1 ohms.			
Over Voltage	The power supply will be auto recovered when faults remove			
Input protection	F1 1A/250V Fuse The power supply shall be protected against power line surges and any abnormal condition			
No Load protection	The power supply is provided with no load operation to prevent the power supply and system from damage.			
Protection class	II, (ITU-T K.21 Surge 6KV on request)			

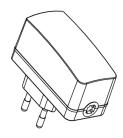
EMC				
Meet EN550022 class B, FCCpart 15 Sub part B class B				
EN 60950-1:2006+AII   LVD2006/95/EC   IEC 60950-1:2005				
SAFETY				
UL   GS   CB   CE   FCC  BSMI   PSE				
OTHERS				
Primary to Secondary:3000VAC 10mA/60S				
500,000 Calculated Hours at 25°C, by Telcordia SR-332				
1370mm (4.5 feet) standard 2 wire cable or as required				
Line power surge   Line voltage SAG-more info on request				
Natural Convection Cooling				
PC				
<±0.5%/°C				
ENVIRONMENT				
Operating: 0~40°C / Storage: -20%~85%°C				
Operating: 8%~90%RH / Storage: 5%~95% RH non condensing				
NW: 75g/pc				
GW: kg/box				
PACKING				
100 pcs /1 box				

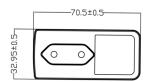


#### Mechanical case specification:





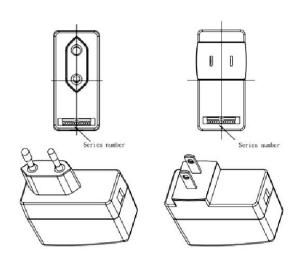




## Mechanical specification (country housing):

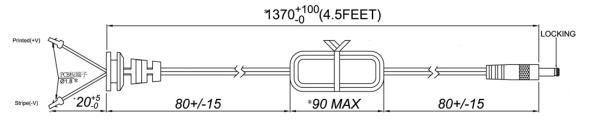
Europe type (W2E)

US / Canada / Japan type (W2)



## Cable specification:

a) 2.1\*5.5\*11 (2468#22\*2C / 5FT)



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