

Country of Origin : China
 Operating Temperature : 0~40 [°C]
 Dimension : 70.5 x 33 x 35.5 [mm]
 Efficiency level (ErP) : VI



Specifications

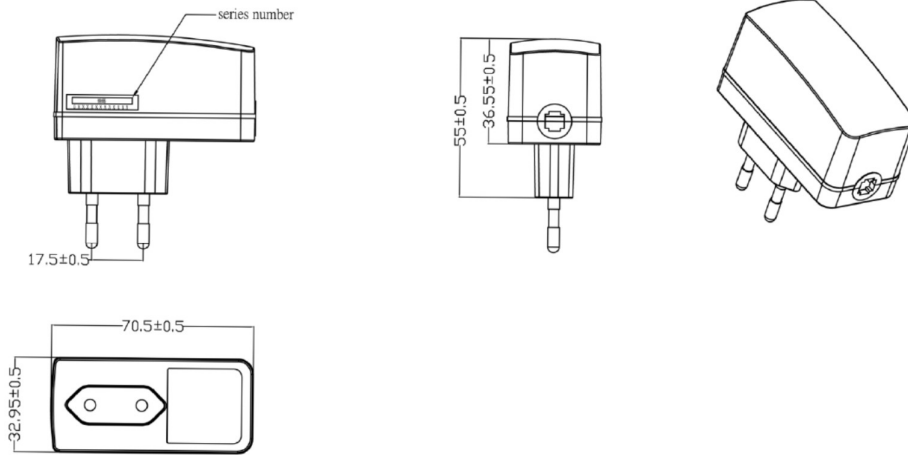
Model	Voltage DC [V]	Loading [A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector [mm]
SYS1530-1005-Wxx	5	0~2.0	10	150	2.1x5.5x11
SYS1530-0906-Wxx	6	0~1.5	9	150	2.1x5.5x11
SYS1530-0808-Wxx	7,5	0~1.0	8	180	2.1x5.5x11
SYS1530-0909-Wxx	9	0~1.0	9	180	2.1x5.5x11
SYS1530-1212-Wxx	12	0~1.0	12	180	2.1x5.5x11
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		CE	
Turn delay	3000 ms max @ AC low line input@output full load	EMC	2014/30/EU
Hold up time	5ms min@AC nominal input@output full load (>half cycle)	LVD	2014/35/EU EN 60950-1:2006+A11+A12+A2
Efficiency (Normal)	Meet CEC,DOE,ERP,MEPS Level VI	SAFETY	
Transient response (dv,tmax)	0.4v dv max At AC nominal input loading from 50% load to max load or peak load	UL GS CB CE FCC BSMI PSE	
	16ms tmax Dynamic rise time 10uS max , duty 40mS max , Dynamic load step is slew rate of 0.5A/uS	OTHERS	
Power out.Limit	Peak 13W	Dielectric Strength(Hi-pot)	Primary to Secondary:3000VAC 10mA/60S
Burn in limit	Full load 2 Hours	M.T.B.F	500,000 Calculated Hours at 25°C, by Telcordia SR-332
Power consumption	Less than 0.075W ms max. At AC nominal input@output min load	Cable Length	1370mm (4.5 feet) standard 2 wire cable or as required
INPUT		PLD (power line disturbance)	Line power surge Line voltage SAG-more info on request
Voltage	(90~264)VAC	Cooling method	Natural Convection Cooling
Frequency	(47~63)hz	Housing material	PC
Current	0.3A rms @ AC low line input and DC output full load	Temperature coefficient:	< ±0.5% / °C
Inrush Surge Current	40/60A max@power supply cold start,ambient temperature	ENVIRONMENT	
leakage current	0.25mA Max	Temperature	Operating: 0~40°C / Storage: -20~85°C
PROTECTION		Humidity	Operating: 8%~90%RH / Storage: 5%~95% RH non condens-ing
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.	WEIGHT	
Over Voltage	The power supply will be auto recovered when faults remove	NW: 75g/pc	
Input protection	F1 1A/250V Fuse The power supply shall be protected against power line surges and any abnormal condition	GW: kg/box	
No Load protection	The power supply is provided with no load operation to prevent the power supply and system from damage.	PACKING	
Protection class	II, (ITU-T K.21 Surge 6KV on request)	PE plastic bag	100 pcs /1 box

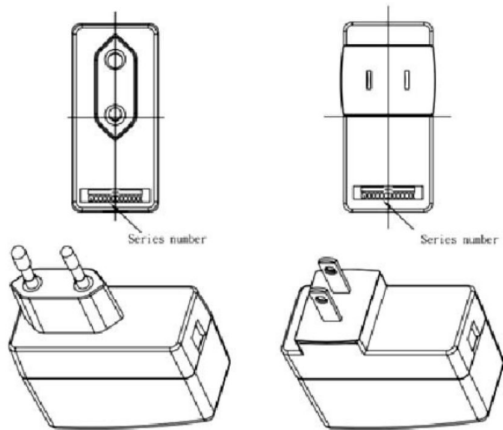
Mechanical case specification:



Mechanical specification (country housing):

Europe type (W2E)

US / Canada / Japan type (W2)



Cable specification:

