RoHS GREEN MODE

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

72.5 x 34 x 45 [mm] Dimension :

Efficiency level (ErP):

Approvals / Marks :







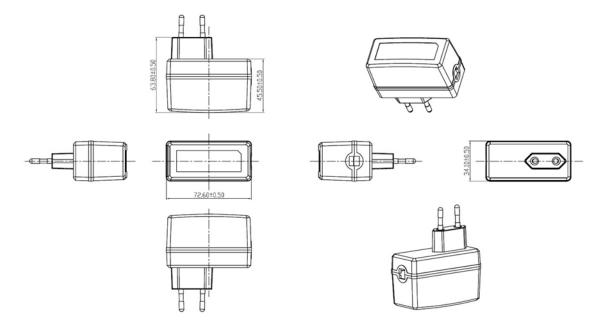




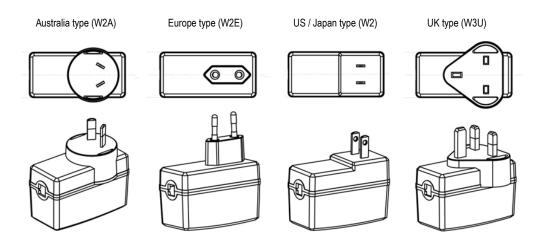
Features:													
Wall-mount power supply, single output.							PSU housing ready for use in country :						
Overload, over voltage & short protection.							USA (ty	pe W2)		Europe (t	Europe (type W2E)		
For I.T.E. use only + RoHS conform.						Australia (type W2A)				China (ty	China (type W2C)		
Wide range Input (90	~ 264) VAC / (47 ~ 63) Hz.						UK (typ	e W3U)					
Specification:													
	Model	Voltage DC [V]	Min. Load [A]	Max. Load [A]	Total regul. [%]	OCP [A]	OV ma [V	x Powe	, E	Eff. %]	Ripple & Noise [mV] p-p	Connector UL approval [mm]	
ErP V.	SYS1449-1505-Wxx	5	0	3	±5	3.4~7.	0 9	15	>	76	200	2.1x5.5x11	
	SYS1449-1505-Wxx	5	0	3	±5	3.4~7.	0 9	15	>	76	200	0.7x2.35x11-L	
	SYS1449-2005-Wxx	5	0	4	±5	4.4~8.	0 9	20	>	78	200	2.1x5.5x11	
OEP Production	This model is certified for upon m	nodels only. U	out=5V / Po	out=15W or	20W								
Wxx	Possible to order with	Wxx = W2E - Europe W2 - USA,Canada,Japan W3U - UK W2A - Australia W2C - China											
ОИТРИТ	Turn on delay	5000 ms max @ AC low line input@output full load											
	Hold up time	8ms min @ AC nominal input@ output full load (> half cycle)											
	Efficiency (Normal)	Minimum average efficiency in active mode											
	Transient response (dv, tmax)	1.2 dv max At AC nominal input loading from 50% load to max load or peak load. 12ms t max Dynamic rise time 10uS max , duty 40mS max , Dynamic load step is slew rate of 0.5A/uS											
	Overshoot / Undershoot (δV , δT)	more information will be provide on request											
	Burn in test	Full load 2 Hours											
INPUT	Voltage	(90 ~ 264)VAC											
	Frequency	(47 ~ 63) Hz											
	Current	0.5A rms @ AC low line input and DC output full load											
	Inrush Surge Current (cold start)	60A max @ At power supply cold start, ambient temperature 25°C@230Vac nominal AC input.											
	Leakage current	0.25 mA Max.											
	Power consumption	< 0.3W rms max. At AC nominal input@output min load											
PROTECTION	Over Current / Short protection (OCP)	The power supply will self-protect any output to ground, And auto recovery when abnormal circuit faults remove. An output short circuit is defined as any output impedance of less than 0.1 ohms. Short current and over current can not exceed 8A max after 1 min. at nominal line input.											
	Over Voltage (OVP)	The power supply will not be auto recovered when faults remove >>Voltage limit<<											
	Input protection	1A 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.											
	-	-											
OTHERS	Dielectric Strength (Hi-pot)	Primary to Secondary: 3000VAC / 10mA / 60s											
	M.T.B.F	50K hours full rated load operation at 40 °C, according to the MIL-HDBK-217F.											
	Cable length and type	1500mm (5feet) round cable, 1185#18*1C+SHIELD or depends on customer requirements											
	PLD (power line disturbance)	LINE POWER SURGE LINE VOLTAGE SAG – more information will be provide on request											
	Cooling method	By natural air											
	Housing material	PC or PPO											
	Temperature coefficient:	<pre>< ±0.5% / °C</pre>											
	Temperature	Operating: (Storage: (-20 ~ 85)°C	;							
	Humidity	Operating: 8		-			condensin	1					
SAFETY	CE TUV/GS CB FCC				. 0,0 00,								
	EMC	Meet EN550			5 Sub nart	B class B							
	LINIO			•			2005						
WEIGHT	1pc	EN 60950-1:2006+A11 LVD2006/95/EC IEC 60950-1:2005 N.W.: 139g / pc G.W.: 155g / pc											
	ipo	0.38(L) x 0.44(W) x 0.23(H) [m]											
PACKING	Box	80 pcs / 1box											
LAURINO	DOX	N.W.: 11.2kg		1 · 13 / La/L	NOV.								
		14.44 11.2K	אטטאן שטטאן. או	13.4 Kg/L	JUX								



Mechanical case specification:



Mechanical specification (country housing):



Cable specification:

1185#18*1C+shield / 5FT (1500mm)

