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 :









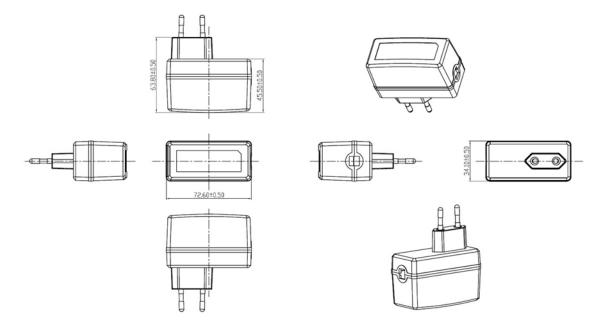




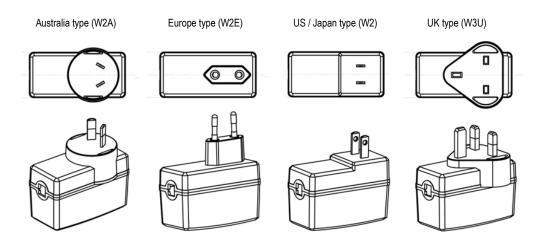
Features:											
Wall-mount power supply, single output. PSU housing ready for use in country:											
Overload, over voltage & short protection.							JSA (type	W2)	Europe (t	Europe (type W2E)	
For I.T.E. use only + RoHS conform.						1	Australia (t	ype W2A)	China (typ	China (type W2C)	
Wide range Input (90	~ 264) VAC / (47 ~ 63) Hz.					ı	JK (type V	/3U)			•
Specification:								•			
·		Voltage	Min.	Max.	Total	OCP	OVP	Max.	Eff.	Ripple &	Connector
	Model	DC	Load	Load	regul.	[A]	max	Power	[%]	Noise	UL approval
	SYS1449-1505-Wxx	[V] 5	[A] <b>0</b>	[A]	[%]	3.4~7.0	[V]	[W]	>76	[mV] p-p 200	[mm]
F-D.V		-		-	±5		-	15			2.1x5.5x11
ErP V.	SYS1449-1505-Wxx	5 5	0	3	±5	3.4~7.0	9	15	>76	200	0.7x2.35x11-L
050 D	SYS1449-2005-Wxx	_	0	4	±5	4.4~8.0	9	20	>78	200	2.1x5.5x11
OEP Production	· ·	nodels only. Uout=5V / Pout=15W or 20W									
Wxx	Possible to order with	Wxx = W2E - Europe   W2 - USA,Canada,Japan   W3U - UK   W2A - Australia   W2C - China									
OUTPUT	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,	1.2 dv max At AC nominal input loading from 50% load to max load or peak load.									
	tmax)	12ms t max Dynamic rise time 10uS max , duty 40mS max , Dynamic load step is slew rate of 0.5A/uS									
	Overshoot / Undershoot $(\delta V, \delta T)$	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 /	The power supply will self-protect any output to ground, And auto recovery when abnormal circuit faults remove.									
	Short protection	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.									
	(OCP) Over Voltage (OVP)	A max arter 1 min. at nominal line input.  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.									
	-	-									
	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>&lt; ±0.5% / °C</pre>									
	Temperature Coemicient.	Operating: (0 ~ 40)°C / Storage: (-20 ~ 85)°C									
ENVIRONMENT	Humidity	Operating: 8		• ,			ndensing				
SAFETY	CE   TUV/GS   CB   FCC				. 0,0 007						
	EMC Meet EN55022 class B, Fcc part 15 Sub part B class B.										
		EN 60950-1:2006+A11   LVD2006/95/EC   IEC 60950-1:2005									
WEIGHT	1pc	N.W.: 139g / pc   G.W.: 155g / pc									
	.,,,	0.38(L) x 0.44(W) x 0.23(H) [m]									
PACKING	Box	80 pcs / 1box									
	201	N.W.: 11.2kg		1 · 13 4 ka/h	IOX						
		14.44 11.ZK	,, DUX   G.W	10.+ kg/b	,UA						



## Mechanical case specification:

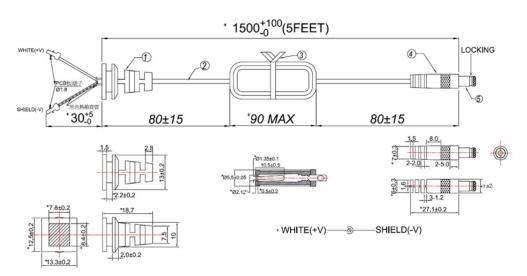


## Mechanical specification (country housing):



## Cable specification:

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



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