

Country of Origin : China
 Operating Temperature : 0~40 [°C]
 Dimension : 93.5 x 46 x 35.8 [mm]
 Certified AC Plugs: EU, UK, USA/Japan, Aus, Korea, Brazil, Argentina, China, India, S. Africa

Efficiency level (ErP) :

Approvals / Marks :



Features:

Wall-mount Adapter with Exchangeable AC Plugs.	For I.T.E. use only + RoHS conform.
Wide range Input (90 ~ 264) VAC / (47 ~ 63) Hz.	
Customer can choose one or more from 7 certified plugs Wxx*(W2E, W2, W3U, W2A, W2K, W2B, W2G, W2C, W2I, W3S).	
Output connector: standard: 2.1 x 5.5 x 11mm or customer requirement.	

Specification:

	Model	Voltage DC [V]	Loading [A]	OCP [A]	OVP [V]	Efficiency [%]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector UL approved [mm]
ErP V.	SYS1357-1505-Wxx*	5	0~3.00	3.6~7.0	6.0~ 9.3	>76.00	15	120	2.1x5.5x11
	SYS1357-1809-Wxx*	9	0~2.00	2.5~5.0	10.0~13.0	>80.29	18	120	2.1x5.5x11
	SYS1357-2412-Wxx*	12	0~2.00	3.1~5.5	13.0~17.0	>82.00	24	120	2.1x5.5x11
	SYS1357-2415-Wxx*	15	0~1.60	2.0~3.5	16.0~20.0	>78.60	24	150	2.1x5.5x11
	SYS1357-2418-Wxx*	18	0~1.33	1.8~3.0	20.0~24.0	>78.60	24	180	2.1x5.5x11
	SYS1357-2424-Wxx*	24	0~1.00	1.2~3.0	25.0~29.0	>82.00	24	240	2.1x5.5x11
*Wxx	Possible to order with	Wxx =W2E--Europe W2--USA, Canada, Japan W3U--UK W2A--Australia W2K--Korea W2B--Brazil W2G--Argentina W2C--China W2I--India W3S--South Africa							
OEM production	This model is certified for Uout[V] / Pout[W] = (5, 9, 15, 18, 24)V & (5~15W, 5~18, 5~24, 5~24)W by step of 1W								
INPUT	Voltage	(90 ~ 264) VAC							
	Frequency	(47 ~ 63) Hz							
	Current	1A rms@ AC low line input and DC output full load							
	Inrush Current (cold start)	40/60Amax. @ power supply cold start, ambient temperature 25°C @115Vac/230Vac nominal AC input.							
	Leakage current	< 0.25 mA max.							
PROTECTION	Over Current	The power supply will be auto recovered when over current faults remove. (Fold back)							
	Over Voltage	The power supply will not be auto recovered when faults remove 110%-150%. (Voltage limit)							
	Short Circuit	Is defined as any output impedance of less than 0.1Ω. The power supply will be auto recovered when short circuit faults remove.							
OTHERS	Line regulation	±5 %							
	Hold up time	10ms min At AC nominal input@ output full load							
	Standby Power	0.3W max.							
	Cooling	Free air convection							
	M.T.B.F.	50K hours full rated load operation at 25°C, according to the MIL-HDBK-217F.							
	Withstand Voltage	I/P-O/P: 3000VAC							
ENVIRONMENT	Temperature	Operating: (0 ~ 40)°C / Storage: (-20 ~ 85)°C							
	Humidity	Operating: 8% ~ 90% RH non condensing / Storage: 5% ~ 95% RH non condensing							
CONNECTION	Input	Plugs: EU, UK, US, AUS, China, Korea, Brazil, Argentina --- (exchangeable)							
	Output	Plug standard center '+' or customer requirement // Cable length 1,8m or 1,37m(5V/3A)							
SAFETY	CE GS UL CB S-Mark PSE FCC CCC VCCI BSMI KC T-Mark C-Tick PSB RCM GOST-R EAC INMETRO SABS								
EMC	EMI	EN 55022 Class B (2006)+ A1(2007) EN 61000-3-2 (2006) + A1(2009) + A2 Class A(2009)/EN 61000-3-3 (2008)							
	EMS	EN55024(1998)+A1(2001)+A2(2003) IEC 61000-4-2 (2008) IEC 61000-4-3 (2006) + A1(2007) + A2(2010) IEC 61000-4-4 (2004) + A1(2010) IEC 61000-4-5 (2005) IEC 61000-4-6 (2008) IEC 61000-4-8 (2009) IEC 61000-4-11 (2004)							
WEIGHT	1pc	N.W.: 155 g/pc + plug							
PACKING	Box	0.53 x 0.41 x 0.46 [m]							G.W.: - kg/box
		63pcs / 1box – provide without plugs / plugs are separately							

