

Country of Origin : China
Operating Temperature : 0~40[°C]
Efficiency level (ErP) : VI

GREEN MODE **RoHS**



Specifications

Basic Models	Voltage DC [4.0V~24V]	Loading [A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector [mm]
SYS1121-0605-Wxx	5	0~1.2	6	200	2.1x5.5x11
SYS1121-0606-Wxx	6	0~1.0	6	200	2.1x5.5x11
SYS1121-06075-Wxx	7,5	0~0.8	6	200	2.1x5.5x11
SYS1121-0609-Wxx	9	0~0.66	6	200	2.1x5.5x11
SYS1121-0612-Wxx	12	0~0.5	6	200	2.1x5.5x11
SYS1121-0615-Wxx	15	0~0.4	6	200	2.1x5.5x11
SYS1121-0618-Wxx	18	0~0.33	6	200	2.1x5.5x11
SYS1121-0624-Wxx	24	0~0.25	6	200	2.1x5.5x11

Features:

Certified changeable plugs Wxx = W2E - Europe | W3U - England | W2 - USA, Canada, Japan, Taiwan | W2A - Australia | W2C - China
For all models, the minimum rising step of output voltage is 0.1V - 4.0V~24V 6W max | Private Label Marking Available | 2 Years Warranty

INPUT OUTPUT	Voltage	90-264VAC
	Current	0.5A max At 100VAC & 240VAC@full load
	Inrush Current	30/40A max At cold start, ambient temperature 25°C nominal AC input 100VAC/240VAC
	Power consumption	0.1W max. with output no load at 115VAC/230VAC input
	Efficiency	Meet DOE level VI
	Hold up time	8mS min At AC nomind input @ output full load
	Turn delay	3000mS max. At AC low line input @ output full load
	Ripple noise	200mV
	Burn-in	220VAC 80% Load (Ref) 4hours & 40°C +/- 5°C
PROTECTION	Over current Short protection	Automatic recovery
	Over Voltage	The power supply shall be self-recovering when the fault condition is removed
	Input protection	The switching adaptor use 0.68-10R fuse
	Protection class	Class II
SAFETY	CE EMC	2014/30/EU
	CE LVD	2014/35/EU EN 62368
	Safety approvals	cUL GS CE CB RCM SAA PSE LVD UKCA BS BSMI CCC
	Dielectric Strength (Hi-pot)	AC3000V, 10.0mA, 1 minute for type test
	Leakage current	5mA maximum, At nominal AC input voltage and frequency
ENVIRONMENTAL	Temperature	Operating: 0~40°C / Storage: -20~50°C
	Humidity	Operating: 0%~90%RH / Storage: 0%~90% RH
	Cooling	Natural Convection Cooling
OTHER	MTBF	MTBF shall be least 50,000 hours at 25°C (MIL-HDBK-217F)
	Weight	61±3.5 g
	Dimension	69x42x37 mm
	Packing	100 pcs 1 box

