Wall mount

SYS1001-W2E series

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

GREEN MODE

RoHS





Specifications						
Model	Voltage DC [V]	Loading [A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector [mm]	
SYS1001-0303-W2E	3.3	0~1	3.3	200	2.1x5.5x11	

Features:

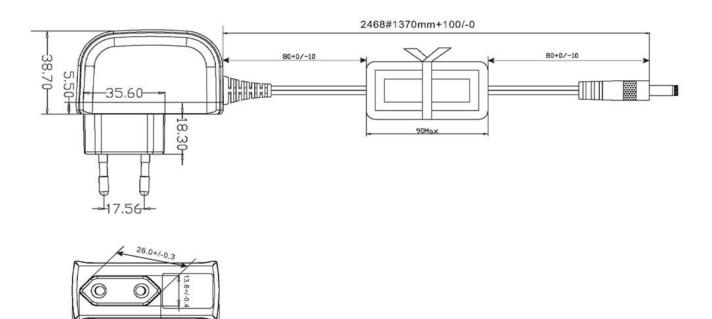
Output connector: standard: 2.1 x 5.5 x 11mm or customer requirement | Regulated Output With Low Ripple Noise | Safety Agency Requirements and EMI/EMS Certified Private Label Marking Available | Modified and Custom Design Available | 2 Years Warranty

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 ERP 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 100% Load (Ref) 2hours & 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 0.68/4.7/10 Ω resistance fuse	
	Protection class	Class II	
	CE EMC	2014/30/EU	
SAFETY		2014/35/EU	
	CE LVD	IEC 62368	
	Safety approvals	TUV/GS CE CB EAC	
	Dielectric Strength (Hi-pot)	AC3000V,5.0mA,1 minute for type test	
	Leakage current	In 264VAC input 0.25mA max.	
ENVIRONMENTAL	Temperature	Operating: 0~40°C / Storage: -20~50°C	
	Humidity	Operating: 20%~80%RH / Storage:5%~95% 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	64x27x76 mm	
	Packing	100 pcs 1 box	



Wall mount

Mechanical specification:



Cable specification:

35.15+/-0.35

64.30

