



E-Star Power Development Co., Ltd. (E-STAR)  
 1F., No.40, Juren Ln., Sec. 2, Sanmin Rd., Banciao Dist., New Taipei City  
 22069, Taiwan (R.O.C.)  
 Phone : 886-2-2957 5580 Fax : 886-2-2957 7473

**7.2~7.5W Wall Mount Switching Mode Power Supply < PS1006**

## Features

Over-Voltage Protection  
 Over-Current Protection

Limit current Protection

Short-circuit Protection  
 100%Hi-pot & ATE Tested

100%Burn-in under (40°C)

Low Ripple/Noise  
 MTBF 50000 HRS At 25°C

LVD authentication

DoE VI and CoC Tier VI Efficiency  
 Regulations Compliance

Cispr 22 CLASS B, VCCI CLASS B,  
 FCC Part15 CLASS B, Compliance

## PS1006 Series Wall Mount- USA-Side Plug-In



## Specification

Item	Model No	PS1006-xxxxyyzzz	
	Transformer	EE13-1	EE13-2
Output Voltage		5V	12V
Output Current(Max.)		1.5A	0.6A
Output Power(Max.)		7.5W	7.2W
Input Voltage		AC90~264V	
Input Frequency		47~63Hz	
Input Current		0.3A Max	
Inrush Current		40A Max	
Line Regulation		1% Max	
Ripple&Noise		2% Max	
Load Regulation		5% Max	
Efficiency		DoE VI & CoC Tier 2 VI	
Operating Temperature		0~40°C	
Storage Temperature		-20~85°C	
Over-Voltage Protection		Auto Recovery	
Short-circuit Protection		Auto Recovery	
Safety Standard		CB	
EMC (EMI/EMS)			



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機種編碼 Products code:

