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Input

Rated Voltage	100 - 240 VAC
Max. Voltage	90 - 264 VAC
Line Frequency	47 - 63 Hz
Current	1200mA, at 100-240VAC
Configuration	IEC-320, C14, 3PIN

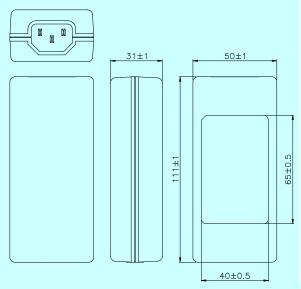
Output

Model Name	Voltage	Current	Watt	Efficiency
SA145A-1240V-6(36W)	12V	3A	36W	75%
SA145A-1240V-6(48W)	12V	4A	48W	75%
Average Efficiency	As per	CEC Gu	idelin	е
Line Regulation	Less th	an ±2%		
Load Regulation	Less th	an ±5%		
Protections	OCP, O	VP & Sh	ort ci	rcuit
Ripple Voltage	≦120m	Vр-р		
Environment				
Operating Temp.	0℃- 40°	C		
Storage Temp.	-20° ℃- 8	0° C		
Operating Humidity	20% - 8	0% (Noi	n-cone	densing)

SA145A-XXYYV-6

36W/45W Switching Adapter

Electrical	
Topology	Switching Mode
Hi-Pot	1800 Vac/1sec @ 5mA
	(primary - secondary)
Leakage Current	≦3.5mA,at 240VAC/50Hz
Hold Up Time	≧8 mSec.
Standby Power	\leq 0.75 Watt (As per CEC
Consumption	Guideline)
EMI	Complies with EMI directives
Mechanical	
Case Size	111L x 50W x 31H mm
Case Material	Black, 94V-1 or equivalent
Weight	255, ±5 g (36W)
	275, ±5 g (48W)
DC Cord	6ft
LED Indicator	Optional



For reference only. For details please contact your local sales representative

Others

Reliability

MTBF

Safety

Package	
Min. Order	
Warranty	

60 pcs/box 1K pcs/lot 1 year

50,000 hrs (by MIL-217 Standard)

ITE: UL, CSA, TUV/GS, CB,

CE, PSE