SA115B-XXG

www.sac-ontop.com.tw

15W Switching Adapter

Input

Rated Voltage	100 - 240 VAC
Max. Voltage	90 - 264 VAC
Line Frequency	47 - 63 Hz
Current	400mA at 100-240VAC
Configuration	Europe - 2PIN

Output

Model Name	Voltage	Current	Watt	Efficiency
SA115B-03G	3V	3.0A	9W	65%
SA115B-05G	5V	3.0A	15W	70%
SA115B-09G	9V	1.7A	15.3W	75%
SA115B-12G	12V	1.3A	15.6W	75%
SA115B-15G	15V	1.0A	15W	75%
SA115B-24G	24V	0.65A	15.6W	75%

Line Regulation	Less than ±2%
Load Regulation	Less than ±5%
Protections	OCP, OVP & Short circuit
Ripple & Noise	≦150mVp-p

Environment

Operating Temp.	0℃- 40℃
Storage Temp.	-20℃- 80℃
Operating Humidity	20% - 80% (Non-condensing)
RoHS & WEEE	Standard

Reliability

MTBF	50,000 hrs (by MIL-217 Standard)
Safety	ITE: TUV, CB, CE

Others

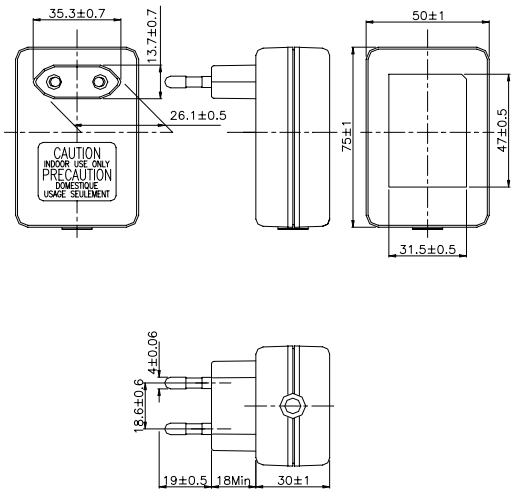
Package	80 pcs/box
Min. Order	1K pcs/lot
Warranty	1 year

Electrical

Topology	Switching Mode
Hi-Pot	3000 Vac/1sec @ 5mA (primary - secondary)
Leakage Current	≦0.25mA,at 240VAC/50Hz
Hold Up Time	≧6mSec
Standby Power Consumption	≦0.5 Watt
EMI	Complies with EMI directives
CEC Requirement	Standards for Power Supplies Effective January 1, 2008 (Efficiency Level: IV)

Mechanical

Case Size	75L x 50W x 30H mm
Case Material	Black, 94V-1 or equivalent
Weight	150, ±5 g
DC Cord	6ft



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