



SA110L-XXG

10W/12W Switching Adapter

Input

Rated Voltage	100 - 240 VAC
Max. Voltage	90 - 264 VAC
Line Frequency	47 - 63 Hz
Current	300mA, at 100-240VAC
Configuration	Europe-2PIN

Output

Model Name	Voltage	Current	Watt	Efficiency
SA110L-05G	5V	2A	10W	68%
SA110L-12G	12V	1.0A	12W	70%

Line Regulation	±2%
Load Regulation	±5%
Protections	OCP, OVP & Short circuit
Ripple Voltage	100mVp-p for 5V 120mVp-p for 12V

Environment

Operating Temp.	0 - 40
Storage Temp.	-20 - 80
Operating Humidity	10% - 90% (Non-condensing)
RoHS & WEEE	Standard

Reliability

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

Others

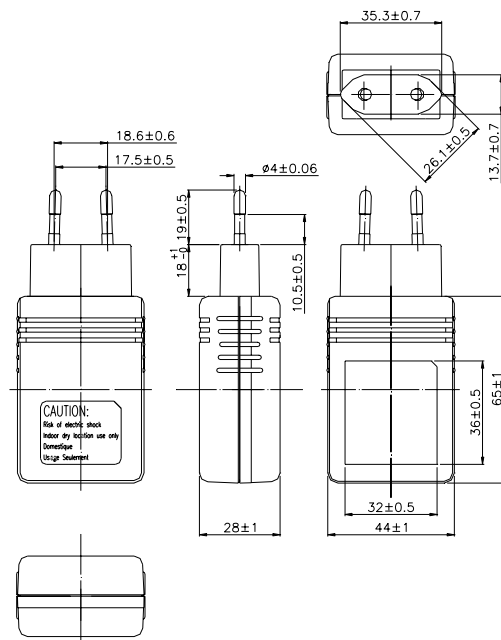
Package	100 pcs/box
Min. Order	1K pcs/lot
Warranty	1 year

Electrical

Topology	Switching Mode
Hi-Pot	3000 Vac/1sec @ 5mA (primary - secondary)
Leakage Current	0.25mA, at 264VAC/60Hz
Hold Up Time	6 mSec.
Standby Power	0.5Watt
EMI	Complies with EMI directives
CEC Requirement	Efficiency Level: IV

Mechanical

Case Size	65L x 44W x 28H mm
Case Material	Black, 94V-1 or equivalent
Weight	98 ±5 g
DC Cord	4.92ft



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