



LINEAR WALL PLUG ADAPTOR 9VDC 125mA



REV. Status

|  |
|--|
| REVISION -<br>10/25/01 RJ  |
| REVISION A<br>UPDATED RIPPLE<br>VOLTAGE<br>02/06/02 RJ                                     |
| REVISION B<br>CHANGED A.6<br>05/14/02 RJ   |
| REVISION C<br>REVISED PLUG<br>LOCATION. ADDED<br>RoHS<br>05/17/06 MP                       |
| REVISION D<br>WITHSTAND<br>VOLTAGE WAS<br>1500Vrms<br>08/01/06 MP                          |
| REVISION E<br>ADDED NOTE 7.<br>UPDATED LABEL<br>AND SAFETY.<br>FORMAT ERROR<br>06/21/07 MP |

A. Electrical specifications

|   |          |             |
|---|----------|-------------|
| 1. Rated Input voltage: AC 120V 60Hz          |          |             |
| 2. Output voltage and current: DC 9V at 125mA |          |             |
|   | $V_{in}$ | 100% Load   |
|   | 108      | 7.0VDC MIN  |
|   | 120      | 8.5-9.5VDC  |
|   | 132      | -           |
|   |          | No Load     |
|   |          | -           |
|   |          | 14.5VDC MAX |
|   |          | 16.0VDC MAX |

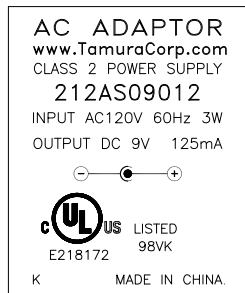
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

- Operating temperature:  $-10^{\circ}\text{C}$  to  $+30^{\circ}\text{C}$
- Storage temperature:  $-20^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$
- Operating and Storage Humidity: 0 to 95% without condensation
- Withstand voltage: 1240Vrms @ input to output
- Does not meet CEC (California Energy Commission) regulations.

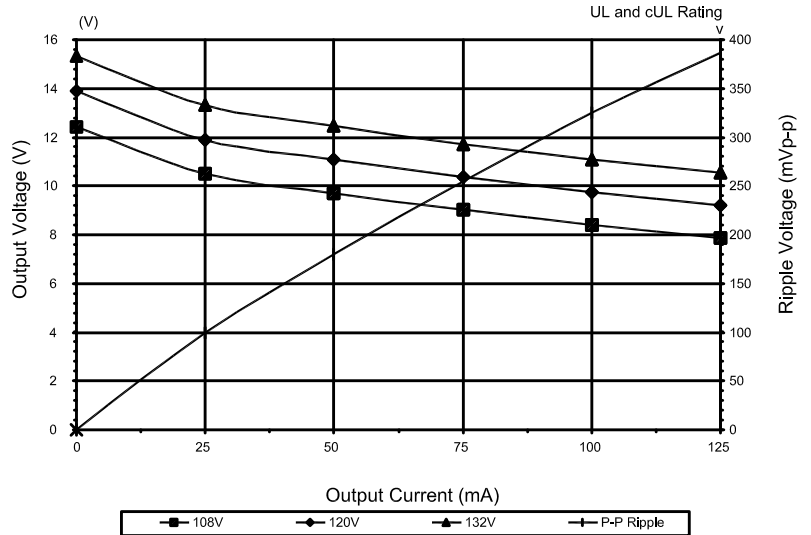
B. Typical performance data test Condition:  
 $T_a = +25^{\circ}\text{C}$  measured after 10 minute warm-up with input at 120V 60Hz

C. Safety:  
Certified to UL1310 and CSA No. 223  
File No. E218172

D. Nameplate: Information is as follows:  
Metallic letters on a black background

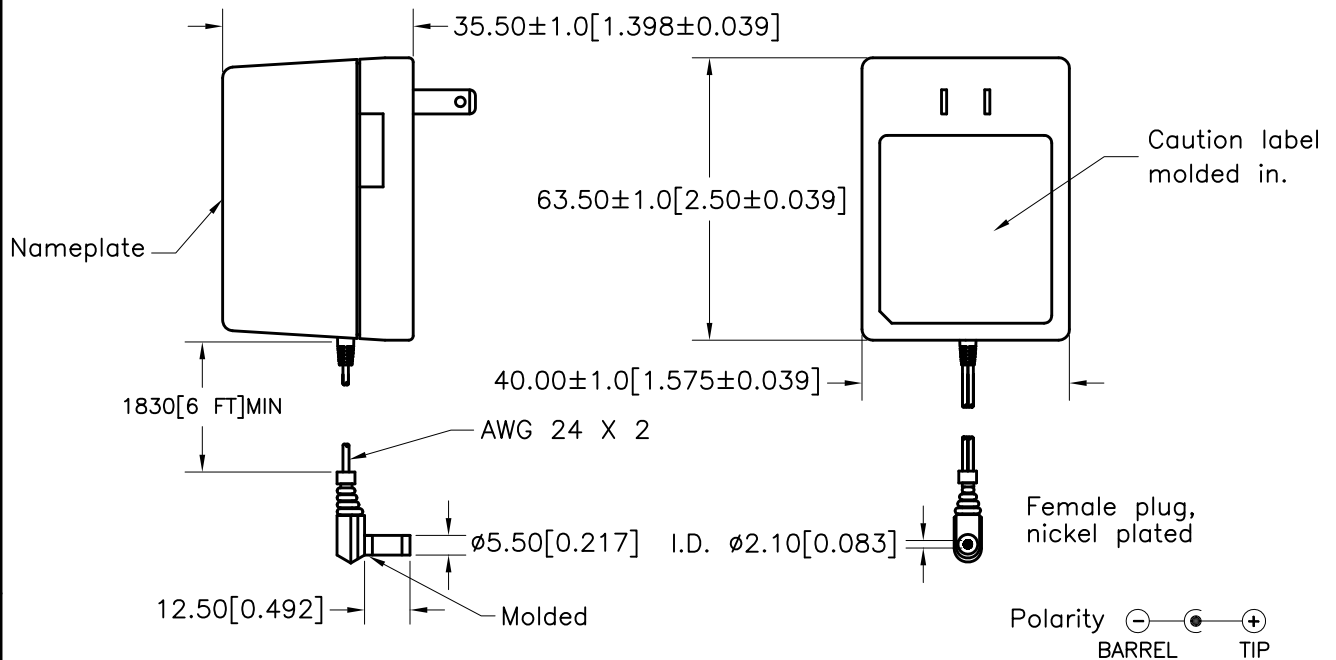


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



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DWG CONTROL NO.  
P-A7-12923  
ACAD\PS\A7129231.DWG

REV  
E

9VDC 125mA  
LINEAR WALL PLUG ADAPTOR

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212AS09012

MODEL SPECIFICATION

DIM: mm [In] | SCL: NONE | SH: 1 OF 1

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