



LINEAR WALL PLUG ADAPTOR 9VDC 125mA



REV. Status

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

A. Electrical specifications

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| 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 |

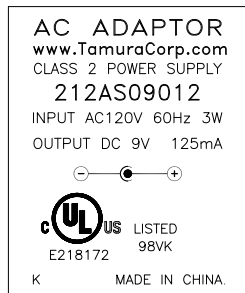
NOTE: Specification applies after 10 minutes warm-up with full load and at any operating temperature.

- Operating temperature: -10°C to $+30^{\circ}\text{C}$
- Storage temperature: -20°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.

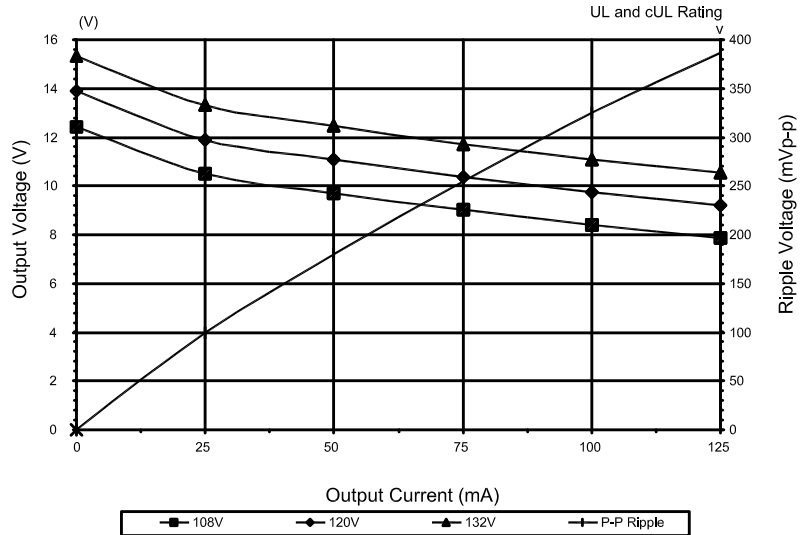
B. Typical performance data test Condition:
 $T_a = +25^{\circ}\text{C}$ measured after 10 minute warm-up with input at 120V 60Hz

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

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

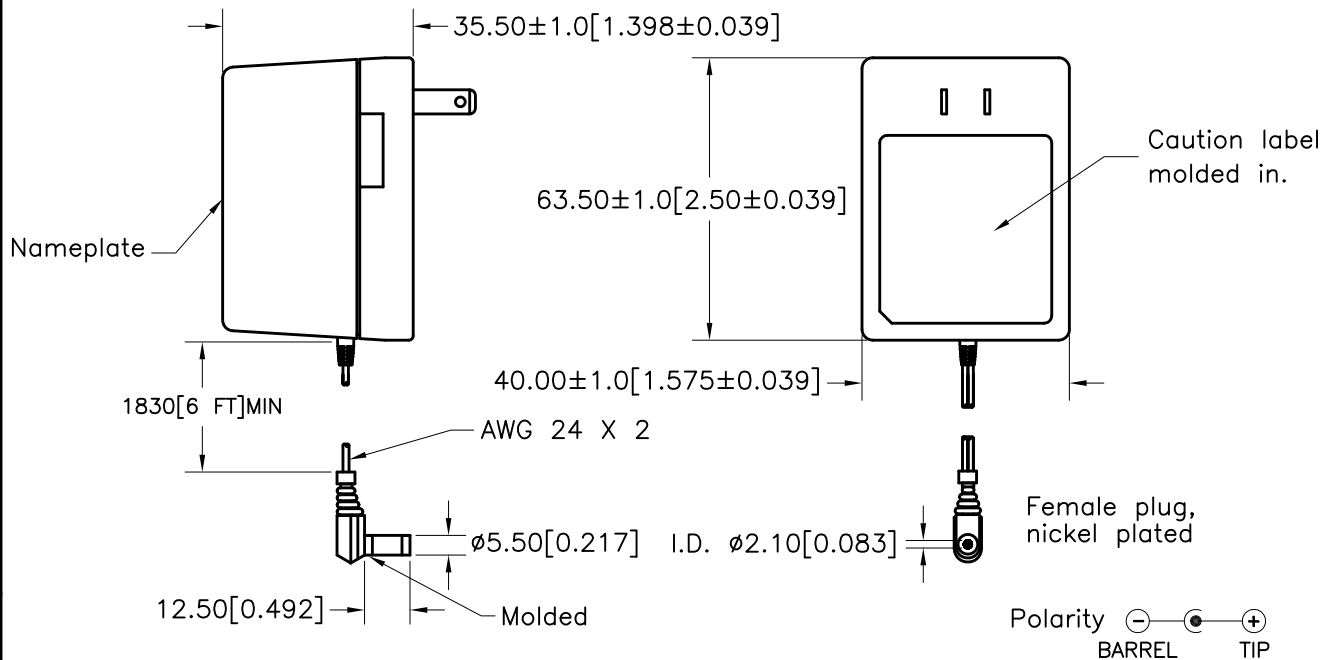


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



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ENGINEER:

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SAFETY ENGINEER:

B. OCONNELL

APPROVED:

Y. SEKIGUCHI

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| DWG CONTROL NO. P-A7-12923 ACAD\PS\A7129231.DWG | REV E |
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| 9VDC 125mA LINEAR WALL PLUG ADAPTOR |
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| 212AS09012 MODEL SPECIFICATION |
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| DIM: mm [In] | SCL: NONE | SH: 1 OF 1 |
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