

AC-DC UL/cUL ADAPTOR DC 18V 700mA

A. Electrical specifications

1. Input voltage: AC 120V $\pm 10\%$ 60Hz $\pm 0.5\text{Hz}$
2. Output voltage and current: DC 18V at 700mA

V_{in}	900mA	100% Load	No Load
100	14.0VDC NOM	—	—
108		14.0VDC MIN	—
120		17.5-18.5VDC	23.0VDC MAX
132		—	26.0VDC MAX

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

3. Operating temperature: -10°C to $+40^{\circ}\text{C}$
4. Storage temperature: -20°C to $+85^{\circ}\text{C}$
5. Operating and Storage Humidity: 0 to 95% without condensation
6. Withstand voltage: AC 1000Vrms 1 minute @ input to output

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

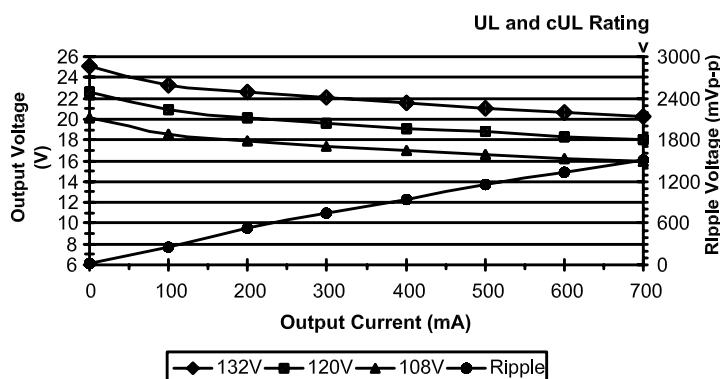
C. Safety agencies

UL and cUL File No. E218172

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

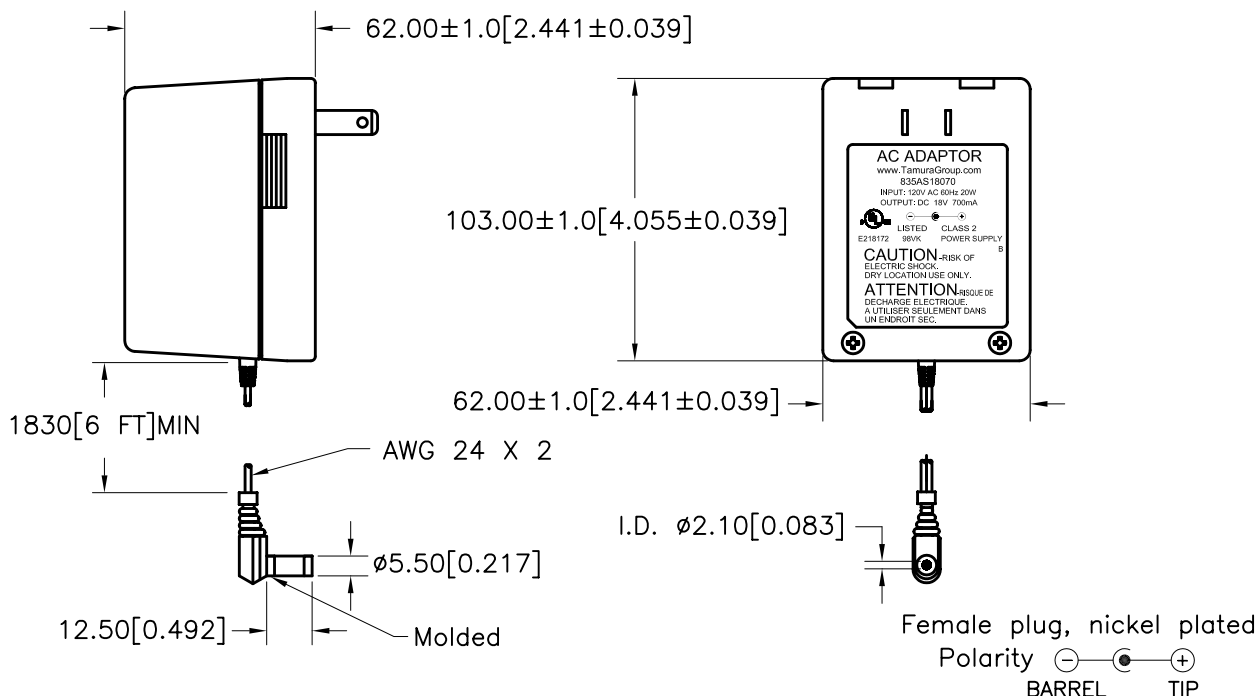


TYPICAL PERFORMANCE CHART



E. Mechanical Specifications

All dimensions shown are nominal unless otherwise specified



PREPARED BY:

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DWG CONTROL NO.
P-A7-12907
ACAD\PS\A7129071.DWG

REV
B

UL/cUL DC 18V 700mA
POWER SUPPLY

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835AS18070

MODEL SPECIFICATION

DIM: mm(In) SCL: NONE SH: 1 OF 1

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