Engineering Data

ENERGIZER NO. 311

Dimensions (mm)

0.01 Minimum (Applies to Top Edge of Gasket or Edge of Crimp, Whichever is Higher.)

0.15 Maximum Permissible Deflection from a Flat

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

Typical Drains @ 1.55V

Schedule (milliamperes) Load (ohms) Cutoff Voltage 1.3V

24 hours / day 0.023 68,000 457

Typical Application Tests

Estimated Average Service at 21°C (70°F)

Typical Discharge Characteristics

Simulated Test at 21°C (70°F)

Chemical System: Silver Oxide (Zn/Ag2O)

Designation: ANSI / NEDA-Not Yet Available

Battery Voltage: 1.55 Volts

Average Weight: 0.32 grams (0.011 oz.)

Volume: 0.074 cubic centimeters (0.005 cubic inch)

Average Service capacity (to 1.3 Volt): 10.5 mAh
(Rated Capacity at 68k ohms continuous at 21°C)

Important Notice

This data sheet contains information specific to batteries manufactured at time of its publication. Please contact your Energizer representative for most current information. Contents herein do not constitute a warranty.