

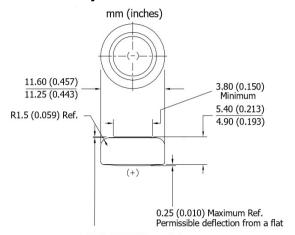
ENERGIZER A76



MINIATURE ALKALINE



Industry Standard Dimensions



0.13 (0.005) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED FOR ELECTRONIC APPLICATIONS WHICH MAY REQUIRE HIGH RATE PULSES

Specifications

Chemical System: Manganese Dioxide (MnO₂) **Designation:** ANSI/NEDA 1166A, IEC-LR44

Nominal Voltage: 1.5 Volts

Typical Capacity: 150 mAh* (to 0.9 volts)

Capacity Test: 6.8K ohm continuous drain at 21°C (70°F)

Typical Weight: 1.97 grams (0.07 oz.)

Typical Volume: 0.57 cubic centimeters (0.035 cubic inch)

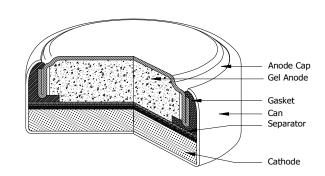
Impedance (40 Hz): 5 to 15 ohms

Max Bulge: This battery will bulge as it is discharged,

but will not exceed the maximum height

shown on the battery drawing.

Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

Load: 6.8K ohms - Continuous Typical Drain @ 1.30V: 0.191 mA Hours to 0.9V: 720



Depth of Discharge

Typical Performance at 21°C (70°F)

Load: 6.8K ohms - Continuous Typical Drain @ 1.30V: 0.191 mA Hours to 0.9V: 720

(as percent of capacity)

| Temperature | 0% | 40% | 80% |
|-------------|-------|-------|-------|
| 21°C (70°F) | 1.55V | 1.33V | 1.20V |

Important Notice

This data sheet contains typical information specific to products manufactured at the time of its publication.

Contents herein do not constitute a warranty and are for reference only.

Form No. A76GL0724 Page 1 of 1

^{*} Varies according to the applied load, temperature, and cutoff voltage.