

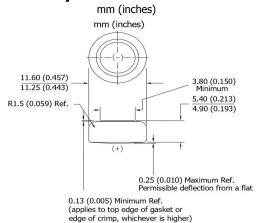
ENERGIZER A76



MINIATURE ALKALINE



Industry Standard Dimensions



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: 175 mAh* (to 0.9 volts)

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

Typical Weight: 1.85 grams (0.07 oz.)

Typical Volume: 0.57 cubic centimeters (0.035 cubic inch)

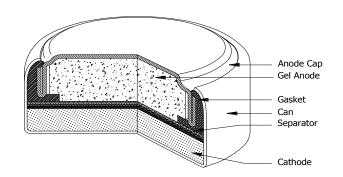
Impedance (40 Hz): 5 to 15 ohms

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: 915



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: 915

(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. A76GL0619 Page 1 of 1

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