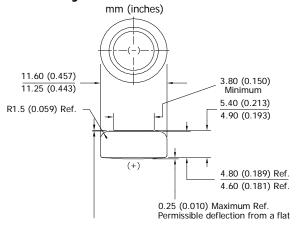


ENERGIZER A76





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) ANSI/NEDA 1166A, IEC-LR44 Designation:

Nominal Voltage: 1.5 Volts

Typical Capacity: 118 mAh* (to 0.9 volts)

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

Typical Weight: 2.04 grams (0.08 oz.)

Typical Volume: 0.54 cubic centimeters (0.03 cubic inch)

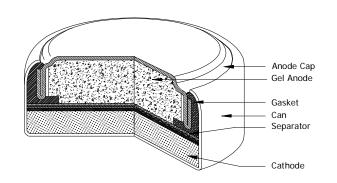
Impedance (40 Hz): 3 to 9 ohms

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

but will not exceed the maximum height

shown on the battery drawing.

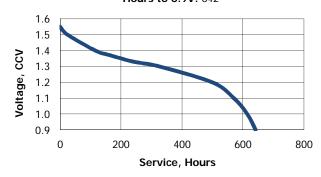
Cross Section



Typical Discharge Characteristics

Typical Performance at 21°C (70°F)

Load: 6.8K ohms - Continuous Typical Drain @ 1.25V: 0.187 mA Hours to 0.9V: 642



Depth of Discharge

Typical Performance at 21°C (70°F)

Load: 6.8K ohms - Continuous Typical Drain @ 1.25V: 0.18 mA Hours to 0.9V: 642

(as percent of capacity)

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

Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication. © Energizer Holdings, Inc. - Contents herein do not constitute a warranty.

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