Energizer
1-800-383-7323 USA/CAN
www.energizer.com

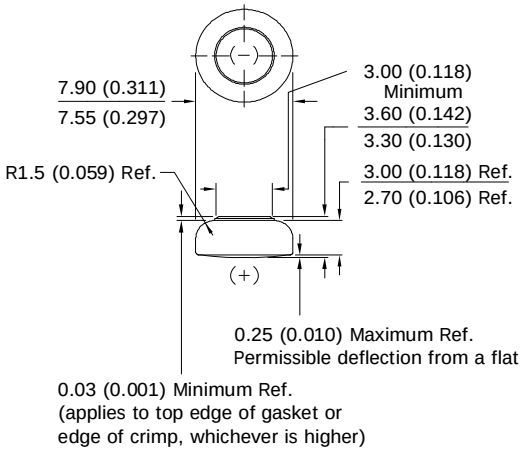
ENERGIZER 192

ZERO MERCURY®

Miniature

Industry Standard Dimensions

mm (inches)

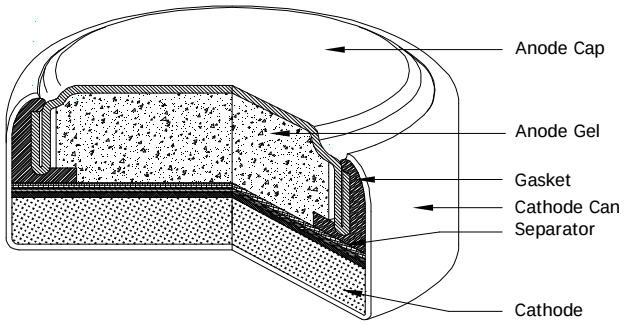


Designed for electronic applications which may require high rate pulses

Specifications

Chemical System:	Manganese Dioxide (MnO_2)
Designation:	IEC-LR41
Nominal Voltage:	1.5 Volts
Typical Capacity:	34 mAh (to 0.9 volts) Rated at 22K ohms / 21°C (70°F)
Typical Weight:	0.6 grams (0.02 ounces)
Typical Volume:	0.20 cubic centimeters (0.01 cubic inch)

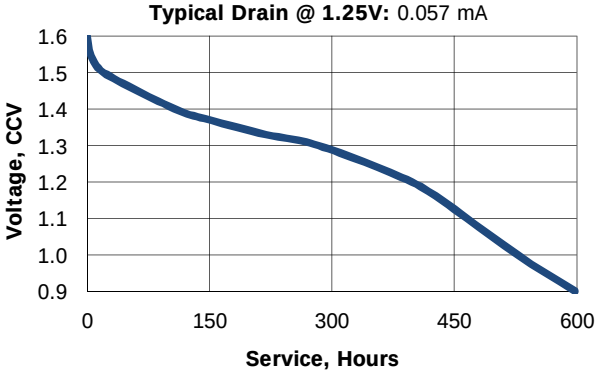
Cross Section



Typical Discharge Characteristics

21°C (70°F)

Load: 22K ohms - Continuous
Typical Drain @ 1.25V: 0.057 mA



Schedule:	Typical Drains: at 1.25V (milliamperes)	Load (ohms)	Cutoff 0.9V (hours)
Continuous	0.057	22K	598

Depth of Discharge Test

Percent of rated Capacity at 21°C (70°F)

Typical closed circuit voltage during discharge on a load of 100 ohms for 0.1 to 2.0 seconds

% Rated Capacity	0%	40%	80%
	1.43V	1.10V	0.98V

Bulge Data

This battery will bulge as it is discharged but will not exceed the maximum height shown on the battery drawing.

Important Notice

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

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