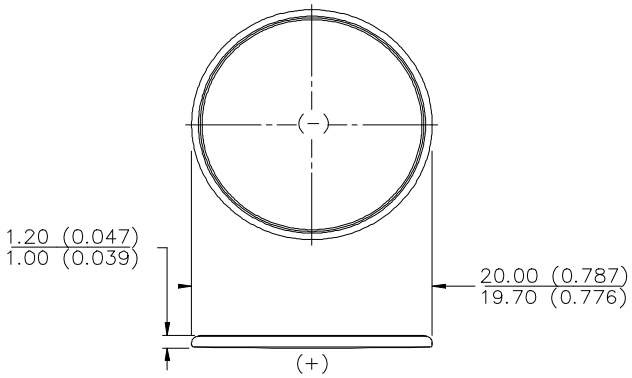
EVEREADY BATTERY CO. 1-800-383-7323 / USA
Internet: www.energizer.com 1-800-383-7323 / CANADA
+ 44 (0) 208 920 2306 / EUROPE

ENERGIZER NO. CR2012

Industry Standard Dimensions in mm (inches)



Chemical System: Lithium / Manganese Dioxide (Li/MnO_2)

Battery Voltage: 3.0 Volts
Average Weight: 1.3 grams (0.04 oz.)
Volume: 0.3 cubic centimeters (0.02 cubic inch)
Average Capacity: 58 mAh to 2.0 volts
(Rated at 30k ohms continuous at 21ºC)
Maximum Reverse Charge Current: 1 microampere
Energy Density: 129 milliwatt hr/g, 561 milliwatt hr/cc

TYPICAL DISCHARGE CURVE
Simulated Test @ 21ºC (70ºF)

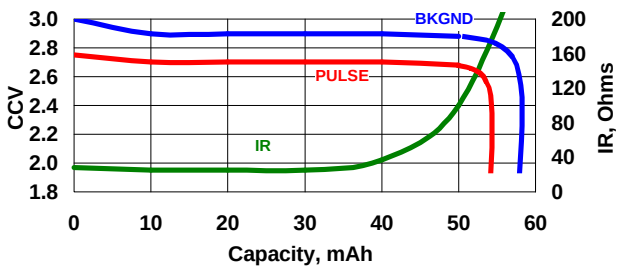
Simulated Application Test
Estimated Average Service at 21ºC (70ºF)

Schedule:	Typical Drains at 2.9V (microamperes)	Load (ohms)	Cutoff Voltage 2.0V
24 hours/day	97	30,000	613 Hours

INTERNAL RESISTANCE CHARACTERISTICS
Pulse Test @ 21ºC (70ºF)

Schedule: Continuous for background
2 seconds X 12 times/day for pulse
Typical Background Drain @ 2.9V (milliamps):
0.097 milliamperes
Typical Pulse Drain @ 2.6V (milliamps):
6.80 milliamperes
Background Load:
30k ohms
Pulse Load:
400 ohms

IR CHARACTERISTICS
Pulse Test @ 21ºC (70ºF)



Important Notice

This data sheet contains information specific to batteries manufactured at the time of its publication.
Contents herein do not constitute a warranty.
Copyright © Eveready Battery Co. Inc. - All Rights Reserved