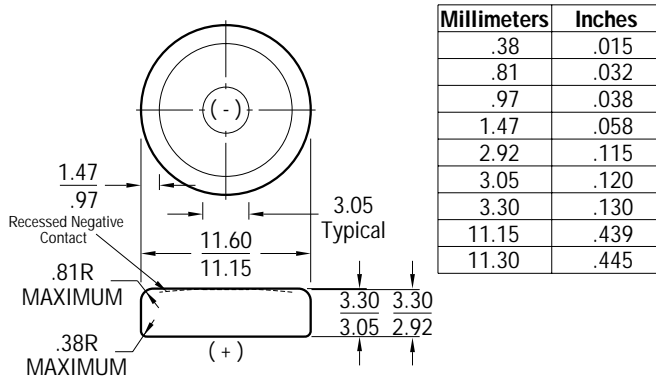


Engineering Data

ENERGIZER NO. 201

Dimensions (mm)



Chemical System: Silver Oxide (Zn/Ag₂O)

Designation: Not Yet Available

Battery Voltage: 1.5 Volts

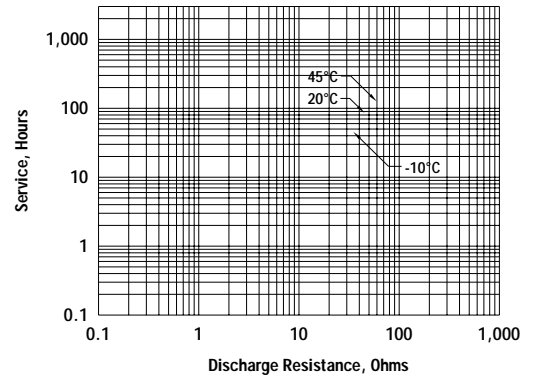
Average Weight: 1.5 grams (.053 oz.)

Volume: .31 cubic centimeters (.019 cubic inch)

Average Service Capacity (to 1.3 Volt): 53 mAh
 (Rated capacity at 20K ohms continuous at 21°C)

Cell: 395

TEMPERATURE EFFECTS
 Typical Service to 0.8 volts

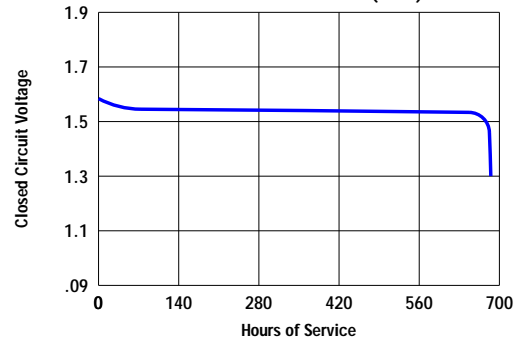


DESIGNED FOR USE ON CONTINUOUS LOW DRAIN

SIMULATED APPLICATION TESTS
 Estimated Average Service at 21°C (70°F)

Schedule	Typical Drains @ 1.55V (microamperes)	Load (ohms)	CUTOFF VOLTAGE
			1.3V hours
24 hours / day	77.5	20,000	695

TYPICAL DISCHARGE CHARACTERISTICS
 Simulated Test at 21°C (70°F)



INTERNAL RESISTANCE Closed circuit voltage no less than 1.10 volts on a load of 100 ohms at 21°C (70°F) for 0.1 to 2.0 seconds.

Typical closed circuit voltage during discharge on a load of 2,000 ohms for 0.0078 seconds

Depth of Discharge as Percent of Rated Capacity

Temperature	0%	40%	80%
21°C (70°F)	1.58V	1.56V	1.56V
-10°C (14°F)	1.55V	1.45V	1.46V

IMPORTANT NOTICE

This data sheet contains information specific to batteries manufactured at time of its publication. Please contact your Energizer representative for most current information. Contents herein do not constitute a warranty.