

ENGINEERING DATASHEET

EVEREADY BATTERY CO. Internet: www.energizer.com

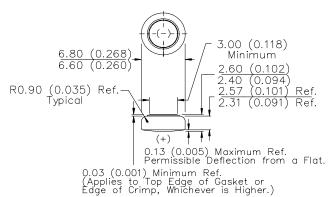
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ENERGIZER NO. 377



Industry Standard Dimensions in mm (inches)



Chemical System: Silver Oxide (Zn/Ag₂0)

Designation: ANSI / NEDA-1176SO, /IEC-SR66/

Battery Voltage: 1.55 Volts

Average Weight: 0.42 grams (0.015 oz.)

Volume: 0.09 cubic centimeters (0.006 cubic inch)

Average Capacity: 26 m/Ah/to 1.3 volts

(Rated at 45k ohms continuous at 21°C)

TYPICAL DISCHARGE CURVE

Simulated Test @ 21°C (70°F)



DESIGNED FOR USE ON CONTINUOUS LOW/DRAIN

Simulated Application Test
Estimated Average Service at 21°C (70°F)

Typical Drains		Cutoff Voltage
/ / at 1.55V	Load	
Schedule:/ (milliamperes)	(ohms)	1.3V
24 hours/day 0,034	45,000	762 Hours

INTERNAL RESISTANCE: Closed circuit voltage no less than 0.90 volts on a load of 100 onms 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	1.55V	1.55V
-10°C (14°F)	1.48V	1.37V	1.35V

Important Notice

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

Contents herein do not constitute a warranty.

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