

ENERGIZER 377/376

SILVER OXIDE



Industry Standard Dimensions

mm (inches)

6.80 (0.268)
6.60 (0.260)

R0.90 (0.035) Ref.
Typical

7.3.00 (0.118)
Minimum
2.60 (0.102)
2.40 (0.094)
2.57 (0.101) Ref.
2.31 (0.091) Ref.
Permissible defelction from a flat

0.06 (0.002) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED FOR USE ON CONTINUOUS LOW DRAIN
HIGH PULSE ON DEMAND

Specifications

Chemical System: Silver Oxide (Zn/Ag₂O)
Designation: ANSI/NEDA-1176SO, IEC-SR66

Nominal Voltage: 1.55 Volts

Typical Capacity: 27 mAh* (to 1.2 volts)

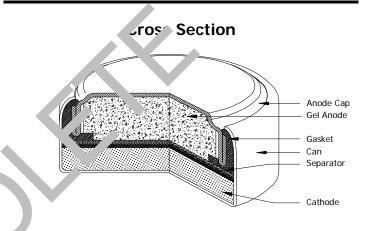
Capacity Test: 45K ohm continuous drain at 21°C

Typical Weight: 0.42 grams (0.015 oz.)

Typical Volume: 0.09 cubic centimeters (0.0063 cubic inch)

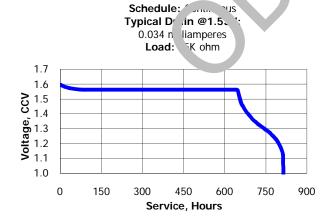
Impedance (40 Hz): 5 to 15 ohms

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



Typical Discharge Charge Charge istics

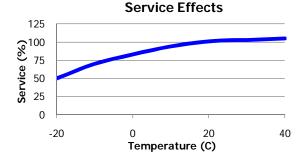
Typical Performance at 21° (70°F)

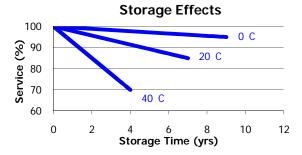


<u>Schedule</u>	Typical Drains at 1.53V	<u>Load</u>	Cutoff 1.2V
	(milliamperes)	(ohm)	(hours)
Continuous	0.034	45K	795

Temperature Characteristics

Typical Performance at Low Discharge Rates





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.

Form No. EBC - 4364B Page 1 of 1