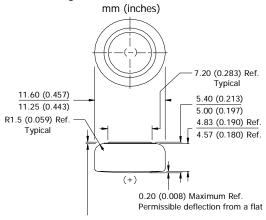


## **ENERGIZER EPX76**

# SILVER OXIDE



### **Industry Standard Dimensions**



0.13 (0.005) Minimum Ref. (applies to top edge of gasket or edge of crimp, whichever is higher)

DESIGNED SPECIFICALLY FOR PHOTO USE

### **Specifications**

Chemical System: Silver Oxide (Zn/Ag<sub>2</sub>O)

**Designation:** IEC-SR44 **Nominal Voltage:** 1.55 Volts

Typical Capacity: 200 mAh\* (to 0.9 volts)

Capacity Test: 6.8K ohm continuous drain at 21°C

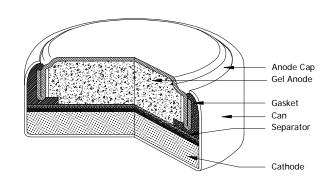
Typical Weight: 2.3 grams

Typical Volume: 0.57 cubic centimeters

Impedance (40 Hz): 5 to 15 ohms

\* Varies according to the applied load, temperature, and cutoff voltage.

#### **Cross Section**



### **Typical Discharge Characteristics**

Schedule: Continuous

Typical Drain @1.26V:

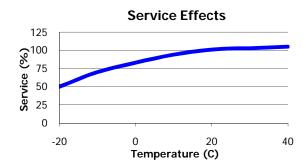
Typical Performance at 21°C

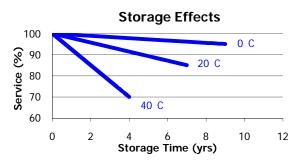
0.186 milliamperes Load: 6.8K ohm 1.7 1.6 **>** 1.5 1.4 1.5 Voltage, 0.1.1 1.1 1.0 1.0 1.0 0.9 200 400 600 1200 0 1000 Service, Hours

<u>Schedule</u>	Typical Drains at 1.26V	<u>Load</u>	Cutoff
	(milliamperes)	(ohm)	(hours)
Continuous	0.186	6.8K	1.075

### **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.

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