

SEIZAIKEN

SILVER OXIDE BATTERY

SR927SW 395

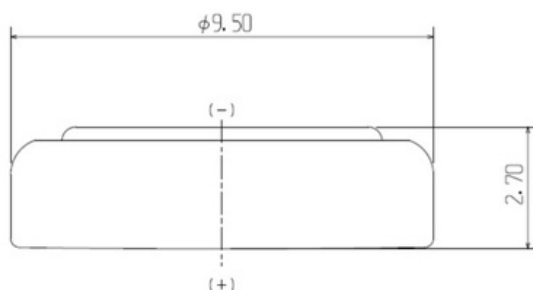
53mAh

Mercury Free

1. Specifications

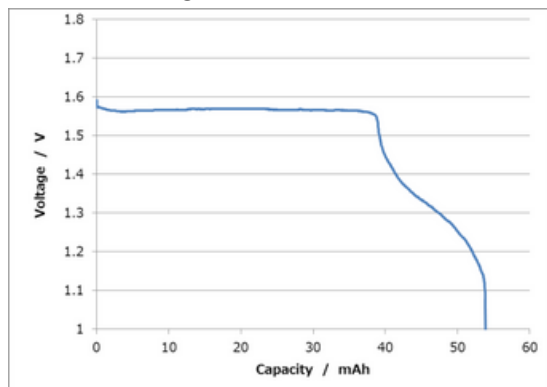
Model		SR927SW
Nominal Voltage		1.55 V
Nominal Capacity		53mAh [c o v:1.20V]
Standard Discharge Current		80μA
Operating Temperature Range		-10℃~+60℃
Weight		0.75g
Dimensions	Diameter	9.50mm
	Height	2.70mm

2. Dimensions



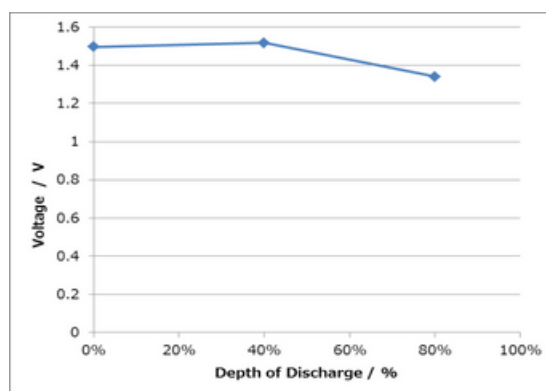
3. Characteristics

Discharge Characteristics



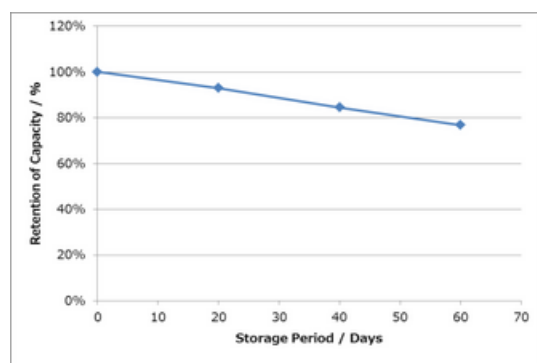
Measurement conditions:
Temp: 23 deg C Load: 15kΩ

Low Temperature Characteristics



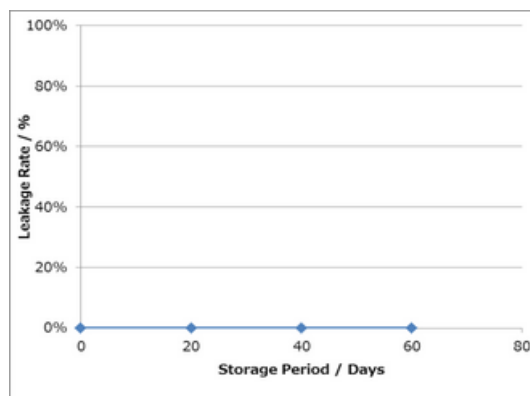
Measurement conditions:
Temp: -10 deg C Load: 2kΩ 7.8msec pulse

Shelf Life



Measurement conditions: Temp: 23 deg C
Storage conditions: 60 deg C Dry
Load: 15kΩ

Anti-leakage Performance



Storage conditions:
Temp: 45 deg C Humidity: 93% R.H.

*Data is for reference only and is not guaranteed.

**Changes may be made at any time to the information here without prior notice.

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Precautions for Your Safety

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For using SII Silver Oxide batteries, please follow the following precautions.



WARNING!

- **Do not heat, disassemble nor dispose of in fire**

Doing so damages the insulation materials and may cause fire, heat generation, leakage or bursting.

- **Do not short.**

If the (+) and (-) come into contact with metal materials, short-circuit occurs. As a result, fire, heat generation, leakage or bursting may occur.

- **Keep batteries out of children's reach.**

It is dangerous that children swallow the battery.

When you design mechanical hardware around the battery, please

fix the battery firmly in order to prevent children from removing it.

When you store the batteries, please keep the batteries out of children's reach.

If a battery is swallowed, consult a physician immediately.

- **If leaked liquid, alkaline, get in the eyes, do not rub them, wash them with clean water and consult a physician immediately.**

- **If leaked liquid, alkaline, stick to clothing, for protecting from irritation, wash them with clean water immediately.**



CAUTION!

- **Do not reverse placement of (+) and (-)**

- **Do not solder directly to the battery**

- **Do not use new and used batteries together. Do not use different types of batteries together.**

- **Do not charge.**

- **Do not use nor leave the batteries in direct sunlight nor in high-temperature areas.**

- **Keep batteries away from direct sunlight, high temperature and humidity.**

- **Avoid letting battery contact water.**

- **Make sure to insert batteries without having (+) and (-) come in contact with metal parts of equipment.**

- **Read the equipment instruction manual and precautions carefully before using. Some usage or types of equipment do not suit the specifications or performance of these batteries.**

- **Remove batteries from the equipment, if finished using. Do not leave batteries connecting with equipment after using.**

- **In case of disposal, insulate between (+) and (-) of battery by an insulating material.**