SEIZAIKEN SILVER OXIDE BATTERY

<u>SR44SW 303</u>

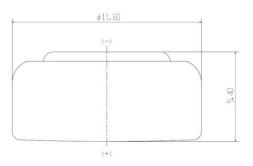
160mAh

2. Dimensions

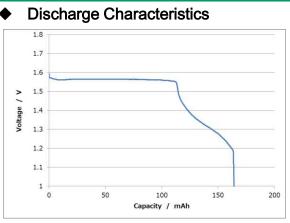
Mercury Free

1. Specifications

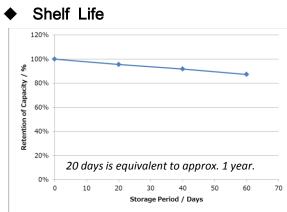
Model		SR44SW 303
Nominal Voltage		1.55V
Nominal Capacity		160mAh [cov:1.20V]
Standard Discharge Current		180µA
Operating Temperature Range		-10 to +60 deg.C
Weight		2.20g
Dimensions	Diameter	11.6mm
	Height	5.40mm



3. Characteristics

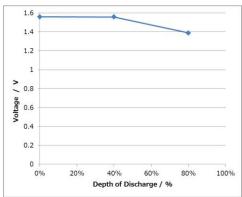


Measurement conditions: Temp: 23 deg C Load: $5.1k\Omega$



Measurement conditions:Temp:23 deg C Storage conditions: 60 deg C Dry Load:5.1kΩ

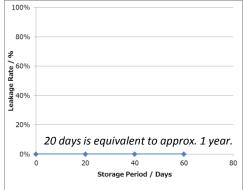
Low Temperature Characteristics



Measurement conditions:

Temp:-10 deg C Load:2kΩ 7.8msec pulse

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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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, shortcircuit 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
- . 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.

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!

- 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.