

SR626

Silver oxide batteries are suitable for quartz watches, medical devices and precision instruments. All models are 100% made in Japan, and environmentally friendly (0% mercury).

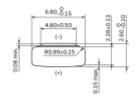






Appearance & Shape





(in mm)



Applications

Other Usage

- Medical
- 'Capsule endoscopy
- 'Insulin pumps
- CGM(Continuous Glucose Monitoring)
- Drug delivery systems
- IoT/Others
- 'Tracking devices



Features

· High energy density

High energy density has been achieved owing to the Murata's original high-precision material-mixing technology. The use of antioxidant, high performance separators also contributes to improved storage characteristics.

• Excellent stable discharge characteristics

Constant voltage output is available during the discharging.

• Excellent leakage resistance

Murata-unique sealing structure, coupled with special sealingmaterial treatment, has helped accomplish the excellent leakage resistance.

• RoHS Directive / European Directives

This product does not contain Mercury(Hg), Cadmium(Cd), nor Lead(Pb), and conforms to EC regulation values. (Directive 2006/66/EC, 2013/56/EU)

Battery pack are excluded from RoHS directive. (DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment)

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Attention

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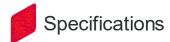


URL: https://www.murata.com/

Last updated : 2019/12/17



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| Battery type | Silver Oxide Batteries |
|-----------------------------|------------------------|
| Nominal Voltage | 1.55V |
| Nominal Capacity | 28mAh |
| Operating Temperature Range | -10°C to 60°C |
| Diameter (inch) | 0.268inch |
| Diameter (mm) | 6.8mm |
| Height (inch) | 0.102inch |
| Height (mm) | 2.6mm |
| IEC (JIS) | SR66 |
| Mass (oz) | 0.0141oz |
| Mass(g) | 0.4g |

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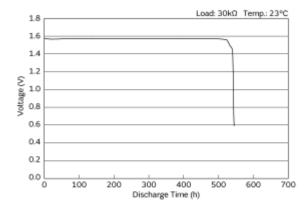


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Discharge Characteristic

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