

SR626

Note: This datasheet may be out of date.

Please download the latest datasheet of SR626 from the official website of Murata Manufacturing Co.,

http://www.murata.com/en-gb/products/productdetail?partno=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).

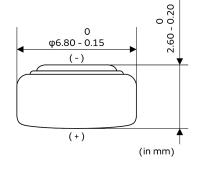






Appearance & Shape







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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2. This datasheet has only typical specifications because there is no space for detailed specifications

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering





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Specifications

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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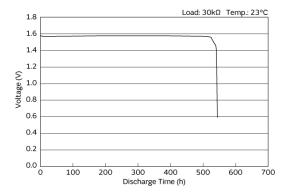
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Discharge Characteristic

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