

Mercury-Free Alkaline Button Cell Battery

1.5V

This is a 1.5V mercury-free alkaline button cell battery with a safe structure. It is suitable for low-drain devices like watches and calculators, offering a reliable and stable power source.



Product Overview

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This 1.5V alkaline button cell is engineered with an innovative, patent-protected safe structure designed to prevent explosions during misuse or mishandling. By incorporating a specialized design that allows the cell to crack and release internal pressure rather than bursting, it offers enhanced safety for consumers. Additionally, the battery is completely mercury-free, making it an environmentally conscious choice for various low-drain electronic devices.

Technical Specifications

Voltage	1.5 V
Chemistry	Alkaline
Environmental Compliance	Mercury-Free, Lead-Free, 0% Hg

Safety Features

Intellectual Property

Innovative Patent Registered

Safety Benefits

- Explosion-proof design
- Prevents hazardous failure during misuse
- Controlled pressure release

Safety Mechanism

Pressure-release crack structure