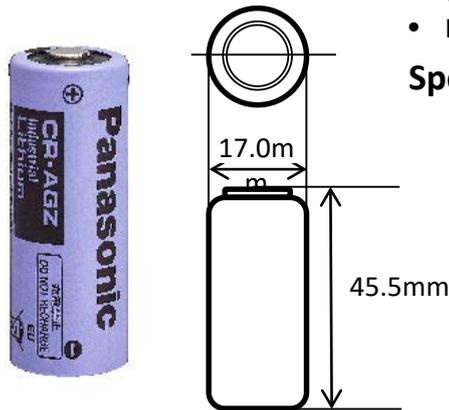


Features & Benefits

- Long-term reliability is suitable for outdoor devices which are difficult to maintenance such as to change batteries.
- Superior high-rate discharging characteristics are suitable for various IoT devices with wireless communication functions.
- Large capacity enables a long-term use.

Dimensions



* Panasonic offers batteries with tabs or lead wires.

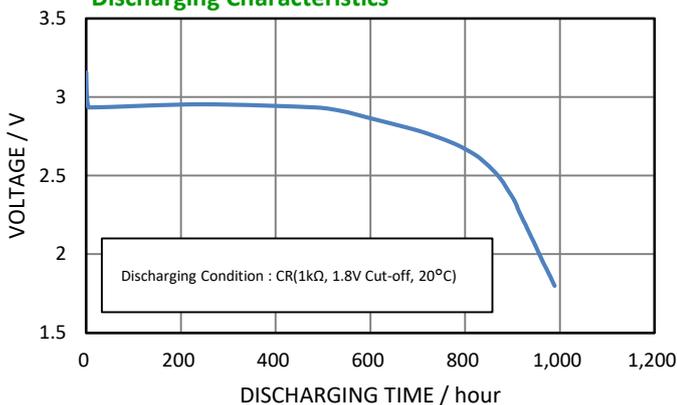
Specifications

Part number	CR-AGZ	
Nominal voltage	3V	
Nominal capacity	2,700mAh	
Continuous drain	2.5mA	
Maximum pulse discharge current	3A	
Dimensions* ¹	Diameter(Max.)	17.0mm
	Height(Max.)	45.5mm
Weight* ¹	Approx. 23.0g	
Operating temperature	-40°C to +85°C* ²	

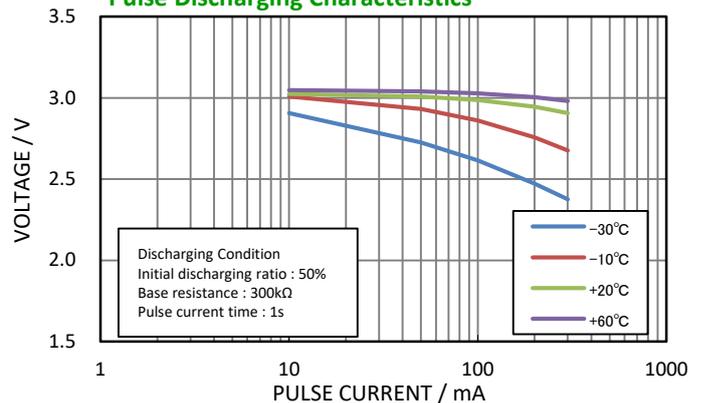
*¹ Without tabs.

*² Please consult Panasonic when anticipating usage in operating temperature 70°C or above.

Discharging Characteristics



Pulse Discharging Characteristics



Terminal types

Through hole type



* For customized tab terminal or for any other information, please ask Panasonic sales person.

This data in this document is for descriptive purposes only and is not intended to make or imply any guarantee or warranty. As of August, 2020. The contents of this product information are subject to change without notice.

Please visit our website at:

Panasonic Corporation

<https://industrial.panasonic.com/ww/products/batteries/primary-batteries/lithium-batteries>

Applications

Smoke detectors, Meters, IoT devices,
Home security and others.

