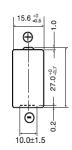


# CR2

### CR Cylindrical-type Lithium Battery(Standard type)





### **Features & Benefits**

- Suitable for Camera, Light, etc. because of super high rate discharge.
- Easy to get high rate discharge because manganese dioxide is used in positive electrode and spiral design is adopted at the polar plate.
- · Available in consumer market

### **Applications**

Lights, Security devices (electric door locks, Fire alarms), automotive electric components (eCall ), Medical Devices(AEDs), etc.

### **Specifications**

Nominal voltage		3V
Nominal capacity		850mAh
Continuous drain		20mA
Dimensions*1	Diameter(Max.)	15.6mm
	Height(Max.)	27.0mm
Weight*1		Approx. 11.0g
Operating temperature*2		-40°C ∼ +70°C

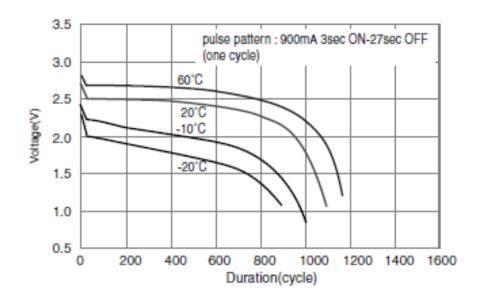
- \*1 Without tabs.
- \*2 Please consult Panasonic when anticipating usage in operating temperatures between -40°C and -20°C, or 60°C and 70°C.

## **Terminal types**

Please see the documents for the terminal and lead wire settings.

- .Line up of tab terminal types(by shape)
- Line up of tab terminal types(by product number)

#### Discharge temperature characteristics



#### Panasonic Energy Co., Ltd.

https://industry.panasonic.eu/products/energy-building/batteries/battery-cells/primary-batteries/lithium-batteries