

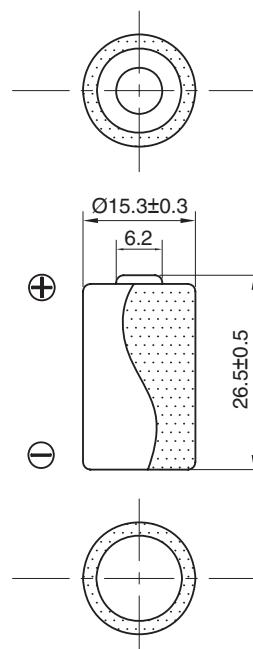
# GP Batteries

## DATA SHEET

<b>Description</b>	: Consumer Lithium Battery, CR2
<b>Chemical System</b>	: Lithium Manganese Dioxide
<b>Nominal Voltage</b>	: 3.0 Volts
<b>Nominal Capacity</b>	: 750mAh @ 10mA to 1.8V at 23°C
<b>Dimensions</b>	: Ø15.3 mm x 26.5 mm
<b>Terminals</b>	: Flat
<b>Shelf Life</b>	: Up to 10 years
<b>Average Weight</b>	: App. 10g
<b>Application</b>	: Smoke Detector, Sensors, Home Security Products
<b>Operating Temperature</b>	: -40°C to +60°C
<b>Standards</b>	: UL1642, UL2054, IEC60086-4, UN38.3

Model No.: **GPCR2**

Ultra

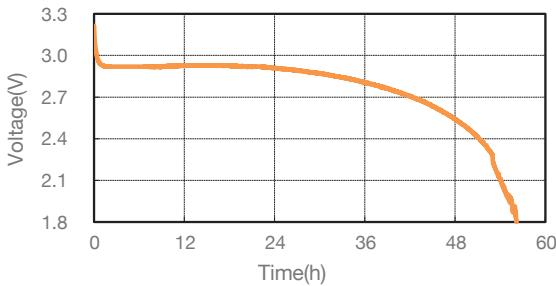


Unit : mm

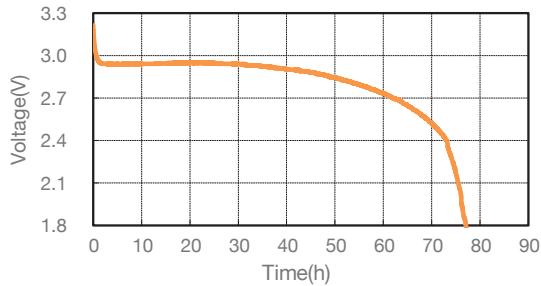
### Cross References:

JIS	GP	Panasonic	Energizer	Duracell
CR15H270	CR2	CR-2	EL1CR2	DLCR2

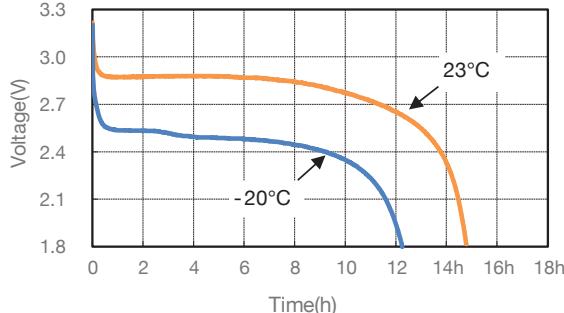
200Ω continuous discharge to 1.8V at 23°C



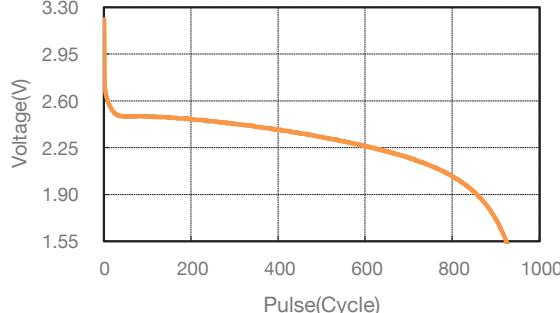
10mA continuous discharge to 1.8V at 23°C



50mA continuous discharge to 1.8V at 23°C & -20°C



900mA (3s on/27s off) pulse discharge to 1.55V at 23°C



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