

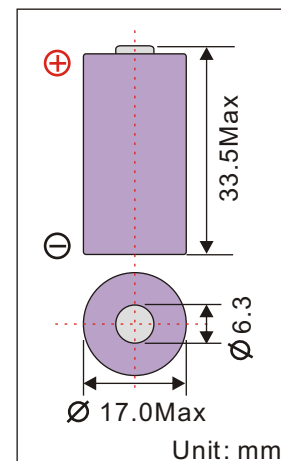
# CR17335BL Brief Datasheet

## Lithium Manganese Dioxide Battery

### 1 BASIC SPECIFICATION

(Typical values relative to cells stored for one year or less at +30°Cmax.)

Nominal capacity ( at 1mA, +23°C) * <sup>1</sup>	1800mAh
Nominal voltage	3.0V
Standard discharge current	1mA
Maximum continuous current	10mA
Maximum pulse current * <sup>2</sup>	100mA
Operating temperature range * <sup>3</sup>	-40°C - +85°C
Storage temperature (recommended )	+30°C Max
Weight	22g



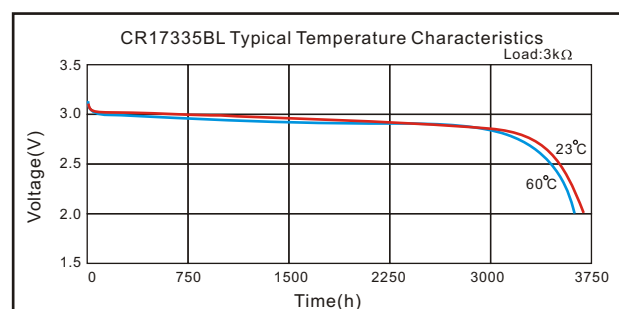
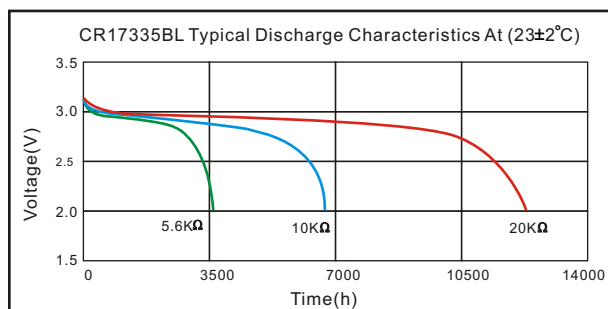
Note:

- \*<sup>1</sup> At 1.0mA discharge current to 2.0V cut-off, +23°C. The capacity restored by the cell varies according to current drain, temperature and cut-off.
- \*<sup>2</sup> The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history.
- \*<sup>3</sup> Operation above ambient temperature range may lead to reduced capacity and lower voltage readings at the beginning of pulses. Consult EEMB.

### 2 MAIN FEATURES

- Light Weight, High Voltage and High Energy Density
- Excellent Stable Discharge Characteristics and outstanding Temperature Characteristics
- The battery is bobbin type and best suited for long term use with low current
- Excellent Leakage Resistance and excellent Long-term Reliability

### 3 ELECTRICAL CHARACTERISTICS



**Bobbin Structure Laser-sealing**

Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.