Characteristics

**Charge characteristics**

- Charge: 100mA (0.5\(I_t\)A)/4.2V (CCCV)/End current 6mA
- Temperature: 20 deg. C

**Discharge temperature characteristics**

- Charge: 100mA (0.5\(I_t\)A)/4.2V (CCCV)/End current 6mA
- Discharge: 40mA (0.2\(I_t\)A) (E.V. = 3.0V)
- Temperature: 20 deg. C

**Discharge load characteristics**

- Charge: 100mA (0.5\(I_t\)A)/4.2V (CCCV)/End current 6mA
- Temperature: 20 deg. C

**Cycle life characteristics**

- Charge: 100mA (0.5\(I_t\)A)/4.2V (CCCV)/End current 6mA
- Discharge: 40mA (0.2\(I_t\)A) (E.V. = 3.0V)
- Temperature: 20 deg. C

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1. Dimensions and weight are for the battery itself, but may vary depending on terminal specifications and other factors.
2. 100% charged
3. Nominal capacity is according to the following conditions: Charge: 0.5\(I_t\)A/4.2V (CCCV)/End current 0.03\(I_t\)A,
   Discharge: 0.2\(I_t\)A/E.V. = 3.0V, Temperature 20 deg. C

Maxell, Ltd.

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