# **Batteries**

## **DATA SHEET**

**Description** : Flat Lithium Battery **Chemical system** : Lithium Manganese

Nominal voltage : 3 Volts
Nominal capacity : 540mAh

**Dimensions** : Ø24.5mm x 5.0mm

**Shelf life** : 10 years at room temperature

Average weight : 6.6grams

Operation temperature:  $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Storage temperature:  $20^{\circ}\text{C} \pm 2^{\circ}\text{C}$ 

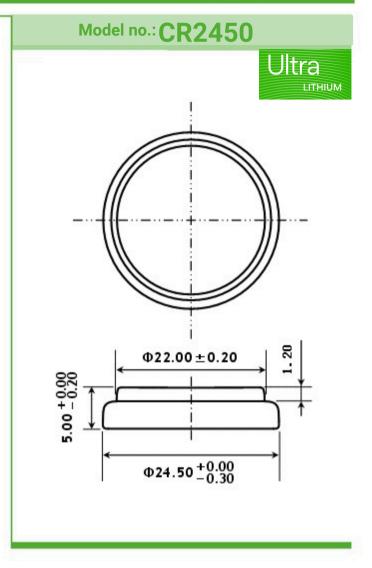
#### Cross References:

IEC	JIS	Panasonic	Varta
CR2450	CR2450	CR2450	CR2450

### Discharge Characteristics

IEC Standard service output test (Load: 7.5K Voltage (V) ohm, end voltage: 2.0V 3.2 3.0 2.8 2.6 2.4 2.2 2.0 200 400 800 1000 1200 1400 1600

Discharge (hr)



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