



Li-MnO₂ Battery

----CR2450 Brief Datasheet----

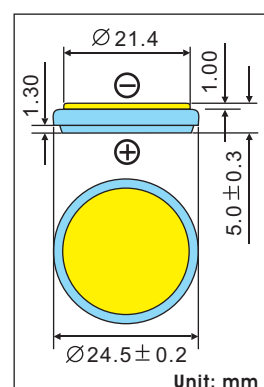
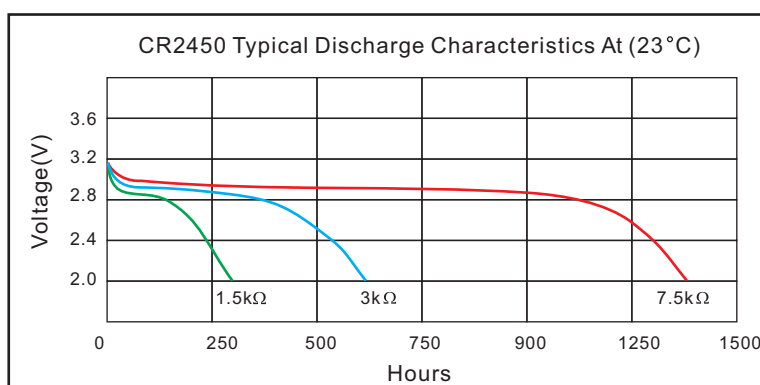
1. BASIC SPECIFICATION

➤ Model:	CR2450
➤ Nominal Voltage:	3.0Volts
➤ Nominal Capacity:	(@0.5mA Discharge Current to 2.0V cut-off, +23°C) 550mAh
➤ Standard Discharge Current:	0.5mA
➤ Maximum recommended current under continuous discharge:	3.0mA
➤ Maximum recommended current under pulse discharge:	20.0mA
➤ Operational temperature range:	-20°C~+60°C
➤ Nominal Weight:	6.2g

2. MAIN FEATURES

- Light Weight, High Voltage and High Energy Density
- Excellent Stable Discharge Characteristics and outstanding Temperature Characteristics
- Outstanding Temperature Characteristics
- Excellent Leakage Resistance and Excellent Long-term Reliability

3. ELECTRICAL CHARACTERISTICS



4. WARNING!

- DO NOT recharge, short-circuit, disassemble, deform, heat or place the battery near a direct flame. Any of the above actions could cause it to ignite explode or become damaged.
- Keep this battery out of the reach of children.
- When storing the battery or throwing it away, be sure to cover it with tape.