

Li-SOCL₂ Battery

----ER14250 Brief Datasheet----

1. BASIC SPECIFICATION

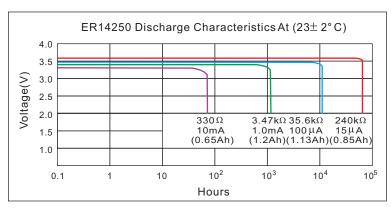
> Model:		ER14250
Nominal Voltage:		3.6Volts
Nominal Capacity:	(@0.5mA Discharge Current to 2	2.0V cut-off, +23 C) 1200mAh
Standard Discharge Current:		0.5mA
Maximum recommended current under continuous discharge:		50mA
Maximum recommended current under pulse discharge:		100mA
Operational temperature range:		-55 C~+85 C
Nominal Weight:		11.0g
NOTE FRI 4050 is of high the two two and high out outs of a low oursest discharges		

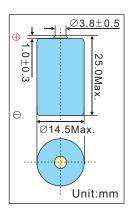
NOTE! ER14250 is of bobbin structure and best suited for low current discharges. It may require depassivation before medium currents can be delivered.

2. MAIN FEATURES

- > Excellent shelf life (10years) and low self-discharge (1% or less per year).
- > Suited for long-term use with low current.
- > For operation at low current levels with long stands intermittent discharge with medium current level provided. The average is not below the active current level.
- > Bobbin-type or flat cells and temperature range from -55 C to +85 C at cells up to +75 C.

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 thro wing it away, be sure to cover it with tape.

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.