LITHIUM THIONYL CHLORIDE BATTERY

SPECIFICATIONS

Model : ER32L65

Description : Lithium Thionyl Chloride Battery(LiSOCl₂), Size '1/10D'

Norminal Capacity : 1000mAh at 0.5mA continuous discharge

Nominal Voltage : 3.6 V Cut-Off Voltage : 2.0 V Weight : 19 g

Shelf-Life : 8 years ex-factory
Recommended Drain : Standard : 0.5mA

Continuous < 10mA Pulse < 100mA

Service Life : 86 hrs at 10mA continuous discharge

2000hrs at 0.5mA continuous discharge 9500 hrs at 0.1mA continuous discharge

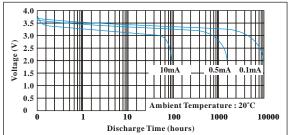
Warning : Do not short circuit. Do not recharge. Do not overdischarge. Do

not disassemble. Do not put on fire. Do not inverse polarity. Do not mix new and old battery. Do not mix with different battery

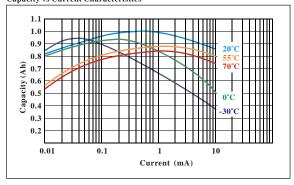
types.

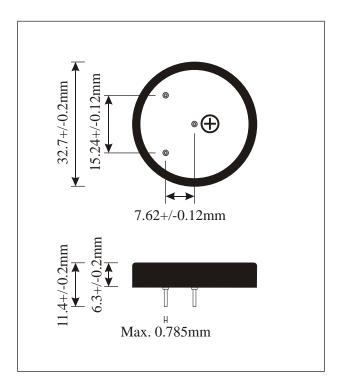
Battery performance will vary according to current drain, temperature, cutoff, and battery life and storage conditions.





Capacity vs Current Characteristics





Information is for references only.

Model: ER32L65 Version: 1.0

