LITHIUM THIONYL CHLORIDE BATTERY

SPECIFICATIONS

Model : ER34615M

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

Norminal Capacity : 13Ah at 10mA continuous discharge

Nominal Voltage : 3.6 V Cut-Off Voltage : 2.0 V Weight : 97 g

Shelf-Life : 8 years ex-factory Recommended Drain : 10mA

> Continuous: Max. 1800mA Pulse: Max. 4500mA

Operating Temperature : -55 to 85 degreeC

Protection: : PTC over-current protection

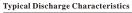
Service Life : 4 hrs at 1600mA continuous discharge

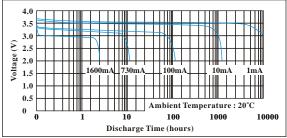
125hrs at 100mA continuous discharge 12500 hrs at 1mA continuous discharge

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

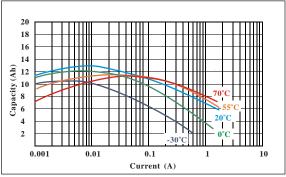
not disassemble. Do not put on fire. Do not inverse polarity. Do not mix new and old battery. Do not mix with different battery

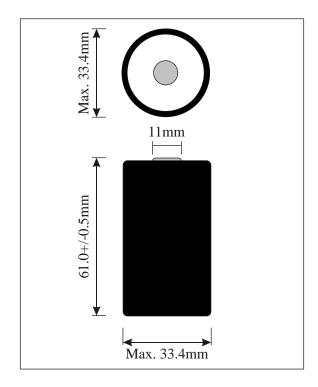
types.





Capacity vs Current Characteristics





Information is for references only.

Model: ER34615M Version: 2.0

