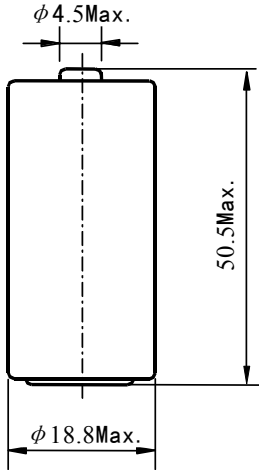


# TELONG ENERGY TECHNOLOGY CO., LTD.

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## ER18505 Lithium Thionyl Chloride Battery

### TECHNICAL DATA

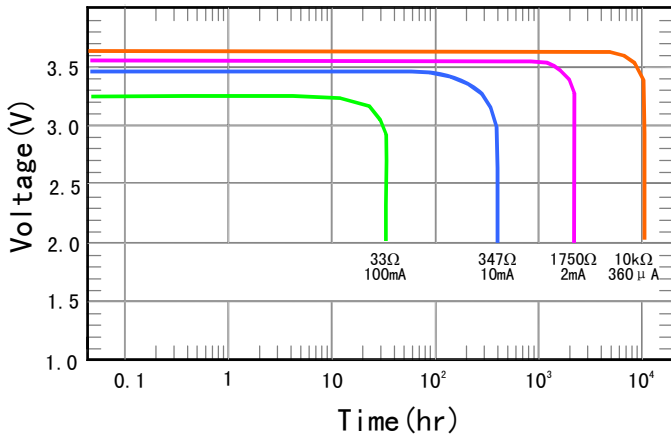


Characteristics: (23±2°C)

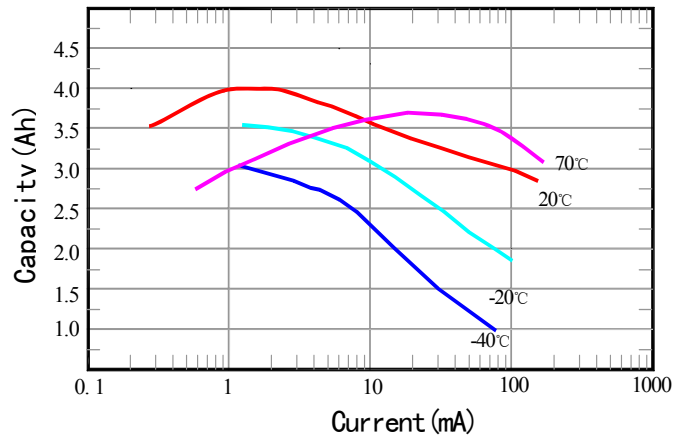
Nominal capacity (2mA-2.0V) .....	4.0AH
Nominal voltage .....	3.6V
Max. constant current of discharge.....	120mA
Max. discharge current(pulse).....	200mA
Weight.....	30g
Volume.....	18.8×50.5mm
Operating temperature range.....	-55°C ~ +85°C

### TECHNICAL CHARACTERISTICS

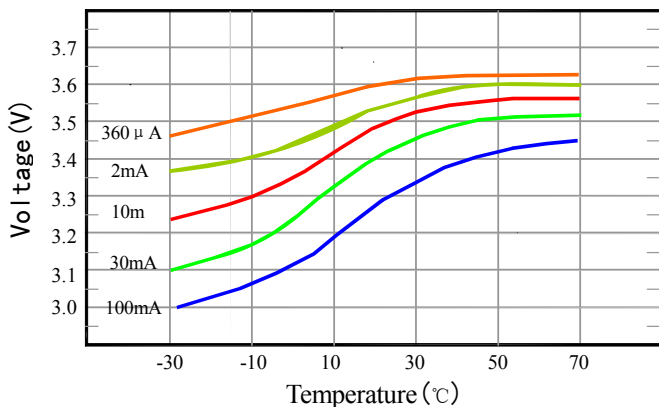
■ Discharge characteristics at 23±2°C



■ Capacity VS. Current



■ Voltage VS. Temperature



■ Important Notes:

Do not short or charge the battery.  
 Over-discharging, crushing, incinerating, and disassembling the battery are prohibited.  
 Do not heat/use the battery beyond the permitted temperature range.