



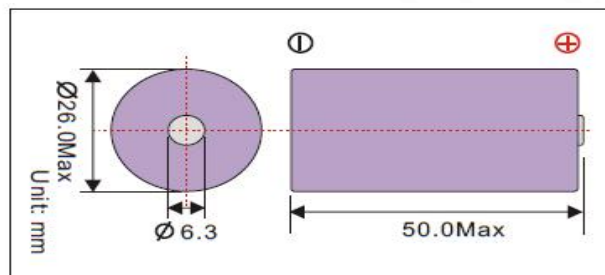
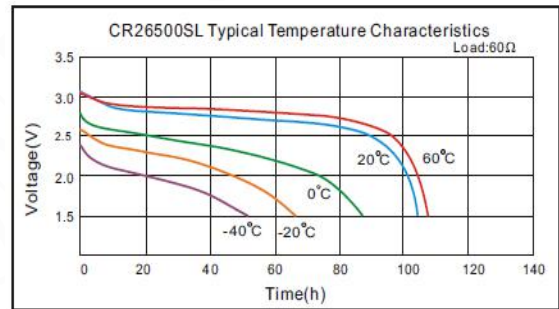
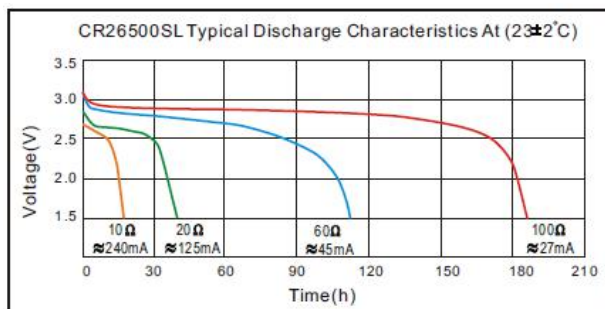
Lithium Manganese Dioxide Battery Brief Data Sheet Model: CR26500SL

1. Basic Specification (Typical values relative to cells stored for one year or less at +30°C Max.)

Item	Parameters	Remark
Model	CR26500SL	Energy type
Nominal Capacity(mAh)	5000	at 10mA ±23°C, 2.0V cut off
Nominal Voltage(V)	3.0	
Standard discharge current (mA)	10.0	
Maximum continuous current(mA)	2000	
Maximum pulse current(mA)	3000	
Operating temperature range(°C)	-40~+70	
Storage temperature(recommended)	+30°C Max.	
Weight(g)	62.0	
Customized a variety of JST/MOLEX/ORTHER etc. connector, terminal. More information, Please contact HJBP power engineer.		

*Energy type is bobbin structure and best suit for low current discharge. Power type is spiral structure for middle-large current.

2. Electrical Characteristics and Dimension



3. Key feature

- ★ High and stable operating voltage.
- ★ Hermetic glass-to-metal sealing
- ★ UL1642, CE certification, SGS/ROHS test reporter, ISO19001 quality control system
- ★ Stainless steel container
- ★ Low self discharge rate (less than 1% after 1 year of storage at +25°C)
- ★ Non-flammable electrolyte

4. Main applications

- ★ Utility metering
- ★ Automatic meter reading
- ★ Automotive electronics
- ★ Military electronics
- ★ Alarms and security devices
- ★ Tollgates systems
- ★ Memory back-up
- ★ Professional electronics

5. Warning

- *Please do not Fire, explosion and severe burn hazard.
- *Please do not recharge, crush, disassemble, heat above 100°C.
- *Please do not use upside down cell.
- *Please do not solder directly to cell.

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.