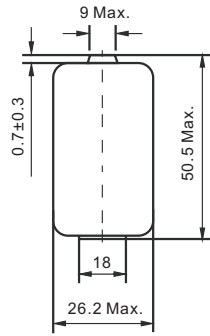




Equivalent Size: C



Dimension in mm

Available Terminations	
-/P*	Axial Pin
-/T /PT2*	Radial Pin
-/PT /TP*	Polarized Tab

(*): Reference to standard terminals for single lithium

Electrical characteristics

Nominal Capacity Stored for one year or less at 2mA, 20°C, 2.0V cut-off	8500mAh
Rated Voltage	3.6V
Max. Recommended Continuous Current Current value is determined to be the level at which the nominal capacity is obtained with an end voltage of 2.0V at 25°C	200mA
Max. Pulse Current Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C	400mA
Storage (Recommended Max. Temperature)	30°C
Operating Temperature Range	-55°C~ +85°C
Approximate Weight	52g

ER26500 Specification

Primary Lithium Thionyl Chloride
3.6V, 8500mAh

Key Features

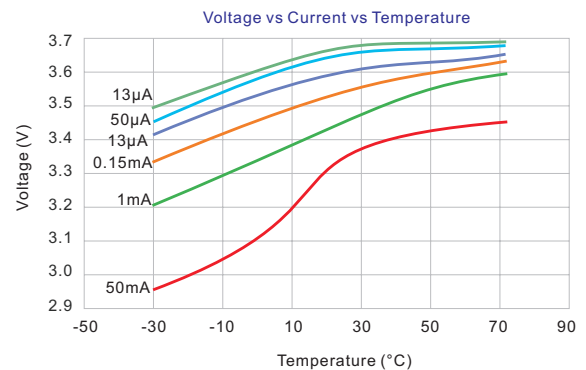
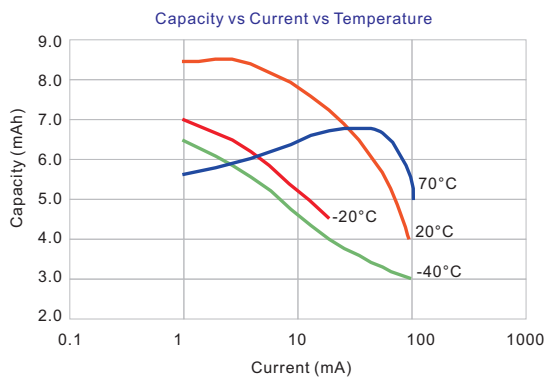
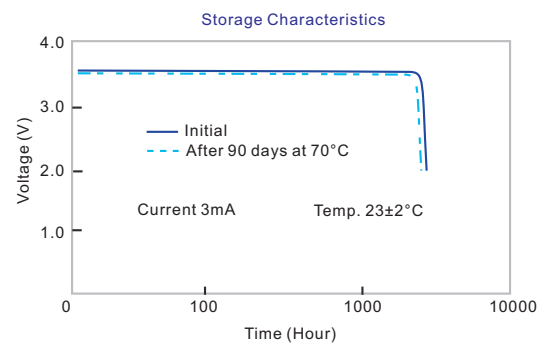
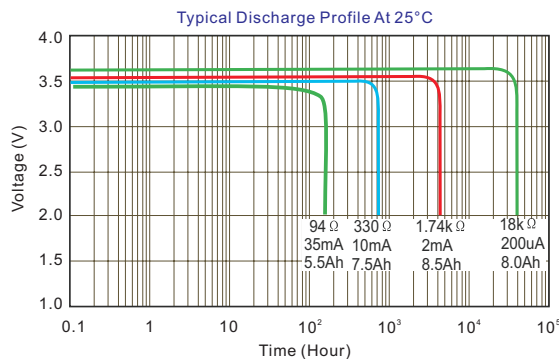
- High and stable operating voltage
- Low self-discharge rate - less than 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 86-4 safety standard
- Non-restricted for transport



UL Component Recognition
File Number MH 20924

Main Applications

- Alarm and security devices
- Smoke detectors
- Memory back-up
- Alarm equipment
- Industrial electronics
- Medical equipment etc.



WARNING: Risk of fire and burn. Do not recharge, disassemble, heat above 100°C or incinerate. Do not mix fresh batteries with used batteries.