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-/PT /TP*

(*): Reference to standard

terminals for single lithium

Polarized Tab

Unit: mm

Lithium Battery Battery Battery Battery

Equivalent Size: C

Electrical characteristics

■ Nominal Capacity	6000mAh
Stored for one year or less at 2mA 25°C 2.0V cut-off	

50.5 Max.

Rated Voltage 3.6V

■ Cut-off Voltage 2.0V

■ 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

26 2 Max

Max. Pulse Current 2000mA

Typically up to 2000mA. (2000mA/0.1 second pulses, drained every 2 min at +25°C from undischarged cells with 20 μA base current, yield voltage readings above 2.7V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history. Fitting the cell with a capacitor may be recommended in severe conditions.

■ Storage (Recommended Max. Temperature)

30°C

1000mA

■ Operating Temperature Range

-55°C~ +85°C

■ Approximate Weight

56g

ER26500M Specification

Primary Lithium Thionyl Chloride 3.6V, 6000mAh

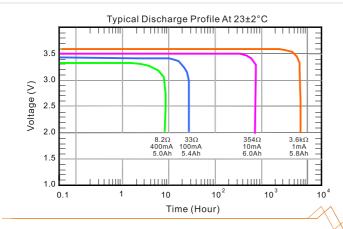
Key Features

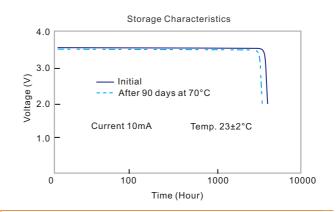
- High and stable operating voltage
- Low self-discharge rate around 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 60086-4 safety standard
- Non-flammable electrolyte

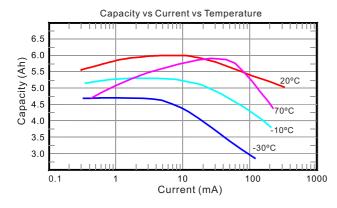


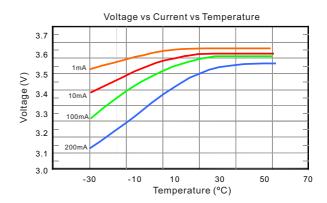
Main Applications

- 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, over-discharge, disassemble, heat above 100°C or incinerate.

**Note: The data in this document are for descriptive purposes only and subject to change without prior notice.