**Technical Specification**

**ER26500**
Lithium-thionyl Chloride (Li-SOCl₂) Battery

**KEY FEATURES**
- High and stable operating voltage
- High minimum voltage during pulsing
- Low self discharge rate (less than 1% after 1 year of storage at +25°C)
- Stainless steel container
- Hermetic glass-to-metal sealing
- Non-flammable electrolyte
- Restricted for transport(class9)
- Compliant with IEC 864 safety standard and EN 50020 intrinsic safety
- Underwriters Laboratories (UL) Component Recognition (File Number MH28717)

**MAIN APPLICATIONS**
- Utility metering
- Alarms and security devices
- Memory back-up
- Tracking systems
- Automotive electronics
- Professional electronics
- ... etc.

**WARNING:**
Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 100°C, incinerate, or expose contents to water.

**Note:** Any representations in this data sheet concerning performance are for informational purpose only and are not construed as warranties, either expressed or implied, of future performance.
1. DISCHARGE CHARACTERISTICS @+25°C

2. VOLTAGE VS. TEMPERATURE

3. CAPACITY VS. CURRENT

4. STORAGE CHARACTERISTICS

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