

# 3.6V 35000mAh Double D Lithium Thionyl Chloride Battery

This is a non-rechargeable lithium thionyl chloride (Li-SOCl<sub>2</sub>) primary battery with a nominal voltage of 3.6V. It features a 35000mAh capacity and is ideal for applications requiring long life and high energy density.



## ADDITIONAL IMAGES



## Overview

### High-Capacity Li-SOCl<sub>2</sub> Primary Battery

This non-rechargeable Lithium Thionyl Chloride (Li-SOCl<sub>2</sub>) battery is engineered for applications demanding long-term reliability and high energy density. With a 35000mAh capacity and a 3.6V nominal voltage, it provides a stable power source for extended operational periods. Its Double D form factor (ER341245) makes it an ideal solution for remote monitoring, industrial tracking, and low-power devices requiring minimal maintenance.

## Electrical Specifications

### Rated Capacity

**35000 mAh**  
Capacity

**35 Ah**  
Capacity

Nominal Voltage

3.6 V

## Physical Characteristics

Form Factor

Double D (ER341245)

## General Information

### Chemistry

Li-SOCl<sub>2</sub> • Lithium Thionyl Chloride • Primary (Non-rechargeable)

## Applications

### Typical Applications

- Remote monitoring systems
- Tracking systems
- Industrial low-power devices
- Long-term field deployment