

## **Jauch Battery Solutions**

Reliable energy for your applicationStandard cells and customized packs





RoHS compliant

**REACH** 

compliant

t Pb free

V

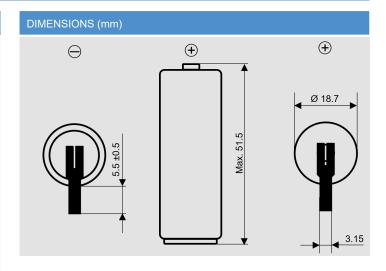


mineral free

- ESD protection- Battery Certification Experts

## Technical Data Sheet · ER18505J-T

| SPECIFICATIONS          |   |
|-------------------------|---|
| Cell Size reference     | A   |
| Chemistry               | LiSoCl2   |
| UI 1642                 | MH62838   |
| Nominal Voltage         | 3.6V  |
| Jauch No.               | 251884  |
| Nominal Capacity        | 4.0 Ah  |
| Max. Continuous Current | 130 mA  |
| Max. Pulse Current      | 180 mA (180mA/0,1 sec pulses,<br>drained every 2 min at 25°C) |
| Operating Temperature   | -60°C to +85°C*   |
| Storage                 | 30°C max  |
| Weight                  | Approx. 28g   |



<sup>\*</sup> In applications where the battery is exposed to temperatures >85°C, please contact Jauch.

Available Terminals and Wire Connectors: please contact Jauch for diagram of batteries with terminals (batterytechnology@jauch.com).

