



P/N:3B36  
CSC93

## HIGH PERFORMANCE LITHIUM CELL

SIZE  
DD

+ High Rate Capability

+ Lithium / Sulfuryl Chloride Chemistry

+ Custom terminations available

### CELL SPECIFICATIONS

|                              |                                  |
|------------------------------|----------------------------------|
| Open Circuit Voltage (25° C) | 3.9 V                            |
| Rated Discharge Current      | 1.0 A                            |
| Rated Capacity               | 30 Ah                            |
| Maximum Continuous Current   | 4.0 A                            |
| Cell Diameter                | 33.5 mm (1.32 in.)               |
| Cell Length                  | 111.4 mm (4.39 in.)              |
| Cell Weight                  | 213g                             |
| Lithium Weight               | 10.2g                            |
| Safety Fuse                  | 7.0 A                            |
| Self Discharge               | 3% per year at 25°C              |
| Operating Temperature        | -20°C to +93°C<br>-4°F to +200°F |

### OPERATING TEMPERATURE

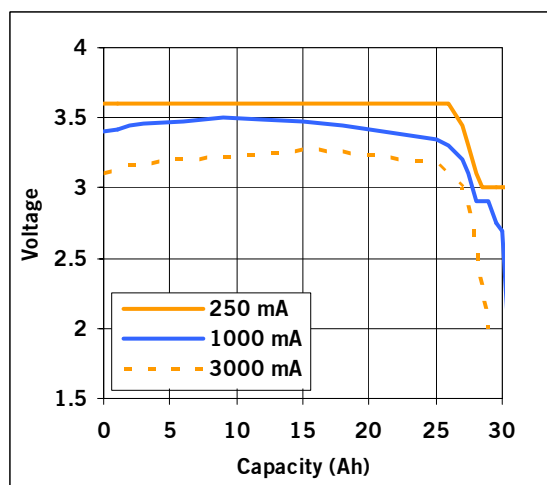
93°C

-20°C

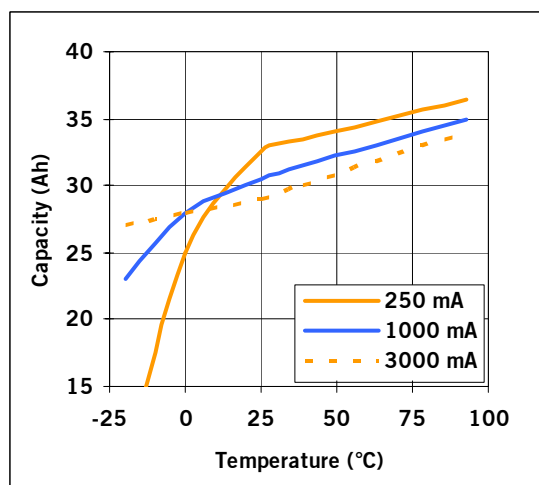
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25°C discharge



Capacity as a function of  
current and temperature



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