



P/N:3B29  
CSC93

# HIGH PERFORMANCE LITHIUM CELL

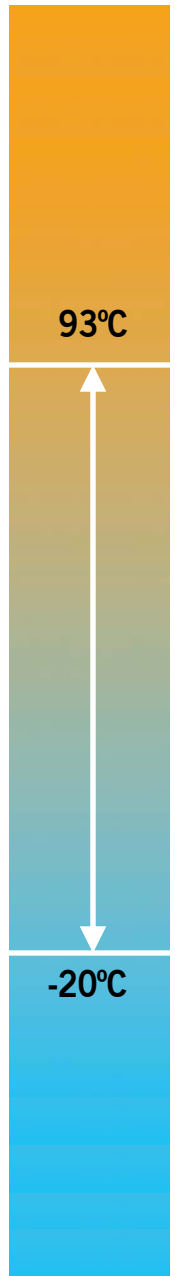
SIZE  
1/2C

- + High Rate Capability
- + Lithium / Sulfuryl Chloride Chemistry
- + Custom terminations available

## CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.9 V
Rated Discharge Current	75 mA
Rated Capacity	3.4 Ah
Max current to achieve 100% capacity	350 mA
Cell Diameter	25.6 mm (1.01 in.)
Cell Length	30.2 mm (1.19 in.)
Cell Weight	30g
Lithium Weight	1.2g
Self Discharge	3% per year at 25°C
Operating Temperature	-20°C to +93°C -4°F to +200°F

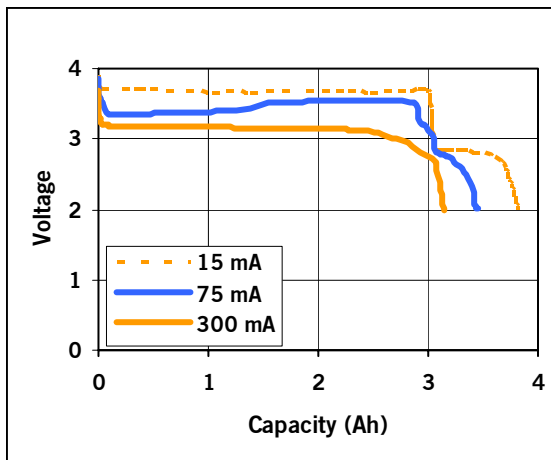
## OPERATING TEMPERATURE



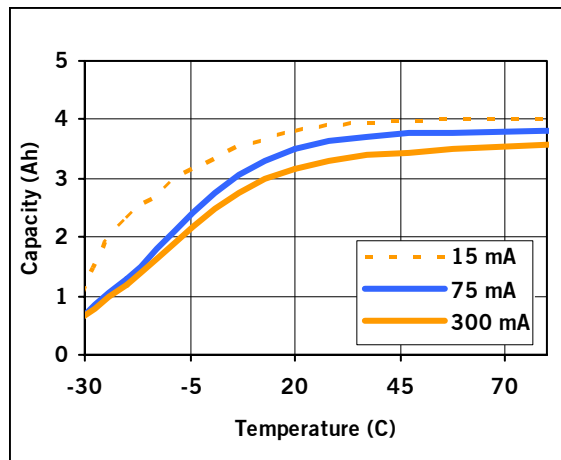
Rev: Jan 2006

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25°C discharge



Capacity as a function of current and temperature



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