



P/N:4245
21-97-200MR

HIGH PERFORMANCE LITHIUM CELL

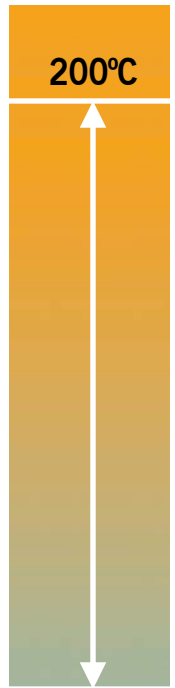
SIZE
SUB CC

- + Moderate Rate Capability
- + Lithium / Thionyl Chloride Chemistry
- + Custom terminations available

CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.67 V
Rated Discharge Current	68 mA
Rated Capacity	6.2 Ah
Max Current to Achieve 100% Capacity	100 mA
Cell Diameter (nominal)	20.6 mm (0.81 in.)
Cell Length (nominal)	101.6 mm (4.0 in.)
Cell Weight	80g
Lithium Weight	4.2g
Self Discharge	2% per year at 25°C
Operating Temperature	+70°C to +200°C +158°F to +392°F

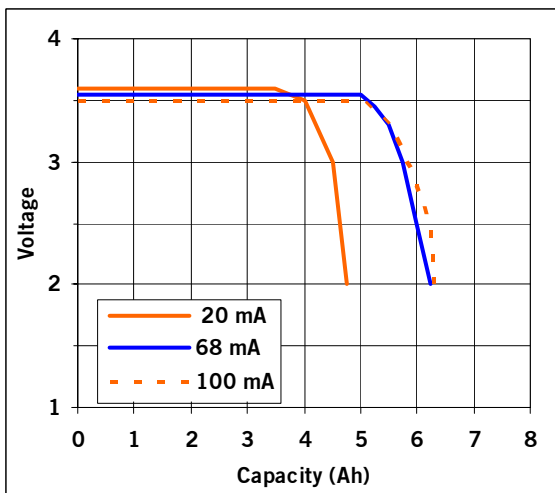
OPERATING TEMPERATURE



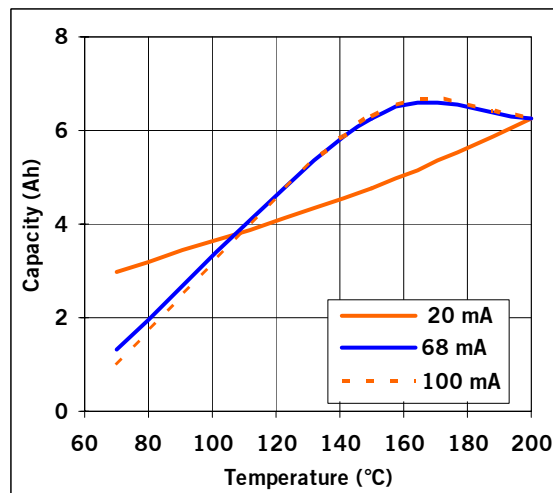
Rev: Jan 2006

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150°C Discharge



Capacity as a function of current and temperature



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