



P/N:4301
26-48-150

HIGH PERFORMANCE LITHIUM CELL

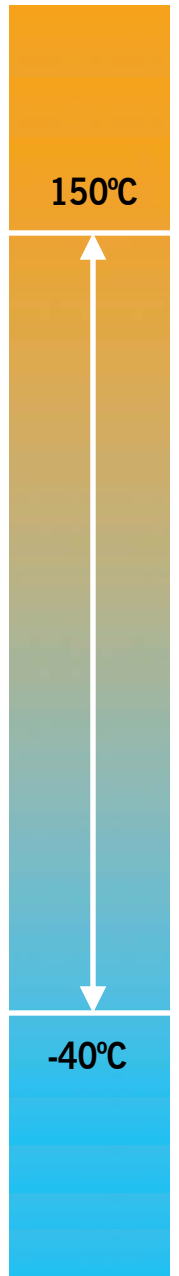
SIZE
C

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

CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.67 V
Rated Discharge Current	39 mA
Rated Capacity	5.2 Ah
Max Current to Achieve 100% Capacity	60 mA
Cell Diameter (nominal)	25.40 mm (1.00 in.)
Cell Length (nominal)	48.50 mm (1.91 in.)
Cell Weight	52g
Lithium Weight	1.8g
Self Discharge	2% per year at 25°C
Operating Temperature	-40°C to +150°C -40°F to +302°F

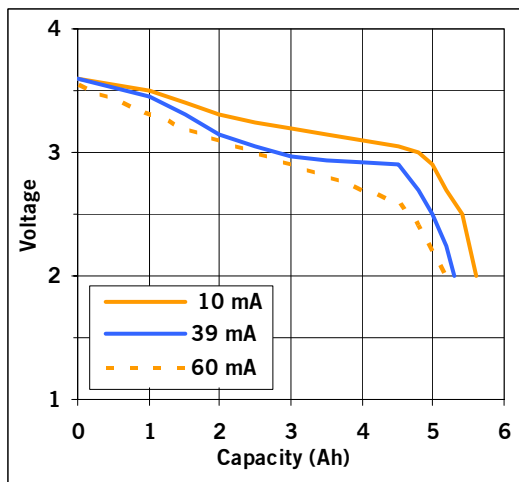
OPERATING TEMPERATURE



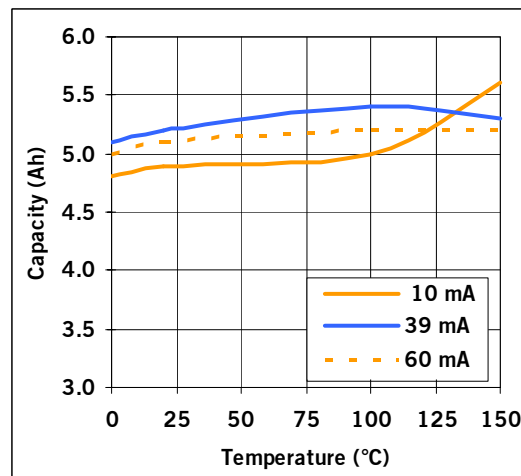
Rev: Jan 2006

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150°C discharge



Capacity as a function of current and temperature



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