



P/N:4264
25-48-150MR

HIGH PERFORMANCE LITHIUM CELL

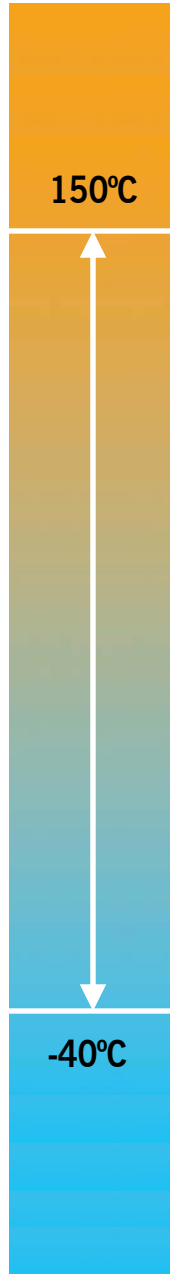
SIZE
C

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

CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.67 V
Rated Discharge Current	100 mA
Rated Capacity	6.0 Ah
Max Current to Achieve 100% Capacity	100 mA
Cell Diameter (nominal)	24.6 mm (0.97 in.)
Cell Length (nominal)	48.5 mm (1.91 in.)
Cell Weight	50g
Lithium Weight	2.0g
Self Discharge	2% per year at 25°C
Operating Temperature	-40°C to +150°C -40°F to +302°F

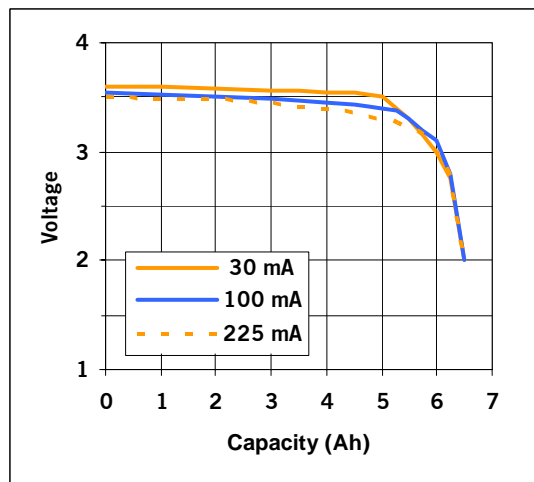
OPERATING TEMPERATURE



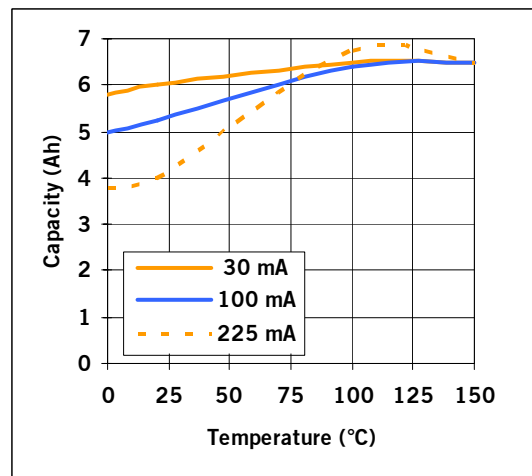
Rev: Jan 2006

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150°C discharge



Capacity as a function of current and temperature



+ 9645 WEHRLE DRIVE, CLARENCE, NEW YORK 14031
 + 716.759.5800 TEL + 716.759.2562 FAX + WWW.ELECTROCHEMPOWER.COM
 + SALES@ELECTROCHEMPOWER.COM + A DIVISION OF GREATBATCH LTD.

