



P/N:4343
26-97-180MR

HIGH PERFORMANCE LITHIUM CELL

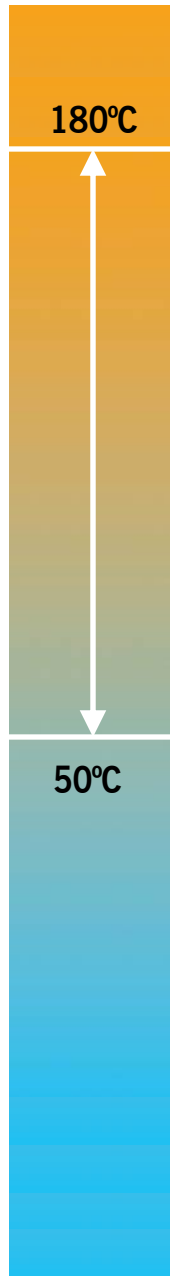
SIZE
CC

- + 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	11 Ah
Max Current to Achieve 100% Capacity	200 mA
Cell Diameter (nominal)	25.4 mm (1.0 in.)
Cell Length (nominal)	101.6 mm (4.0 in.)
Cell Weight	110g
Lithium Weight	5.2g
Self Discharge	2% per year at 25°C
Operating Temperature	+50°C to +180°C +122°F to +356°F

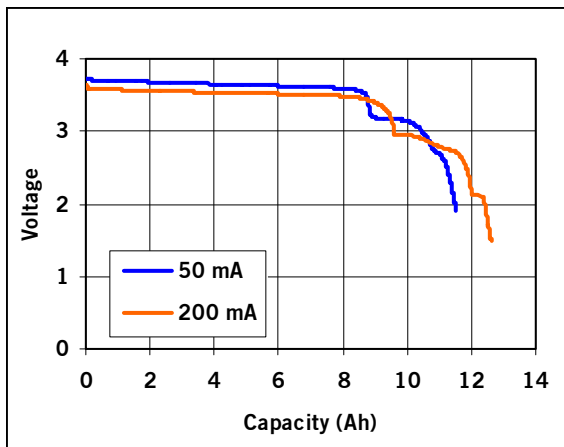
OPERATING TEMPERATURE



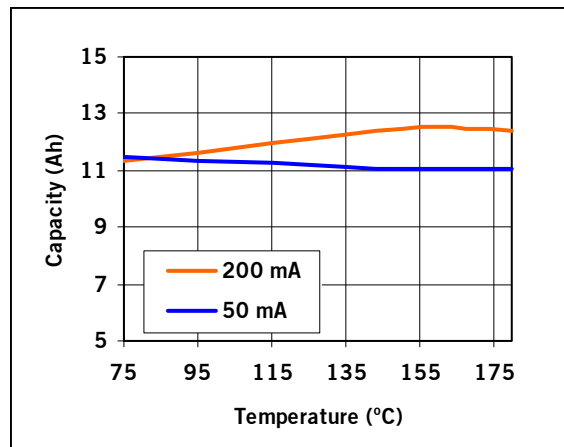
Rev: Jun 2006

PROPRIETARY AND CONFIDENTIAL: Proprietary information is contained herein. It is not to be used, reproduced or disclosed to others without prior written consent by GREATBATCH LTD.

180°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.

