



P/N:3B30
CSC93

HIGH PERFORMANCE LITHIUM CELL

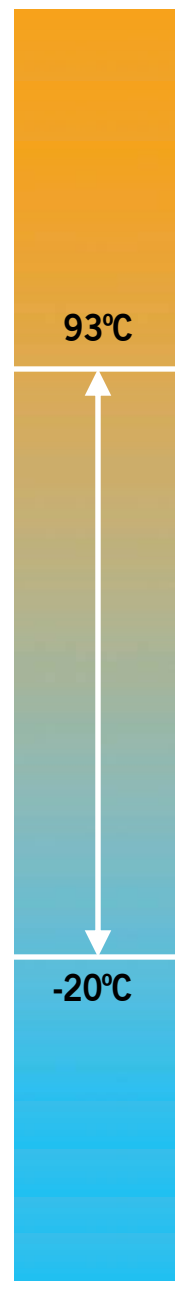
SIZE
C

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

CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.9 V
Rated Discharge Current	175 mA
Rated Capacity	7 Ah
Maximum Continuous Current	1.0 A
Cell Diameter	25.6 mm (1.01 in.)
Cell Length	48.4 mm (1.90 in.)
Cell Weight	52g
Lithium Weight	2.2g
Safety Fuse	4.0 A
Self Discharge	3% per year at 25°C
Operating Temperature	-20°C to +93°C -4°F to +200°F

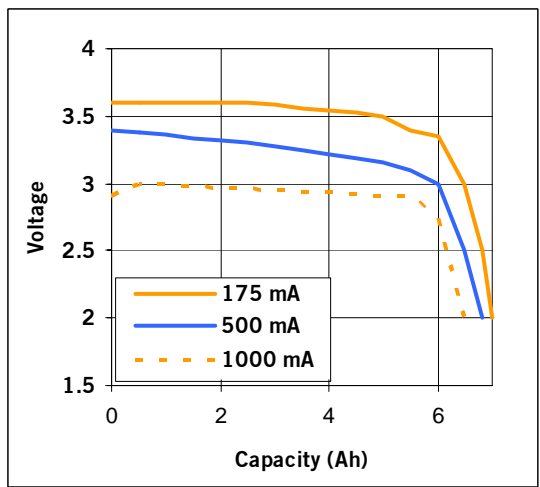
OPERATING TEMPERATURE



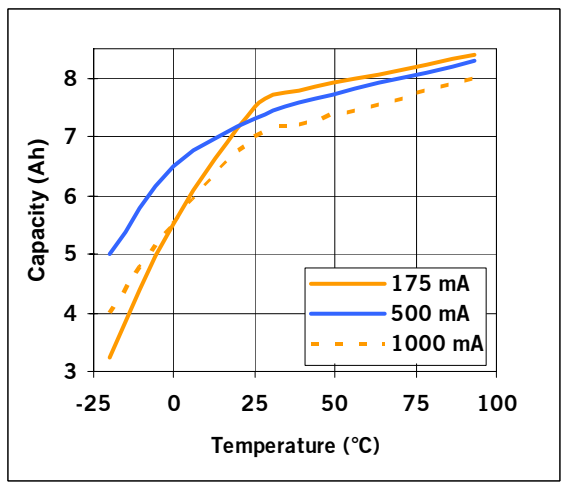
PROPRIETARY AND CONFIDENTIAL: Proprietary information is contained herein. It is not to be used, reproduced or disclosed to others without prior written consent by GREATBATCH LTD.

Rev: Jan 2006

25°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.

