



P/N:3B1065
PMX150

HIGH PERFORMANCE LITHIUM CELL

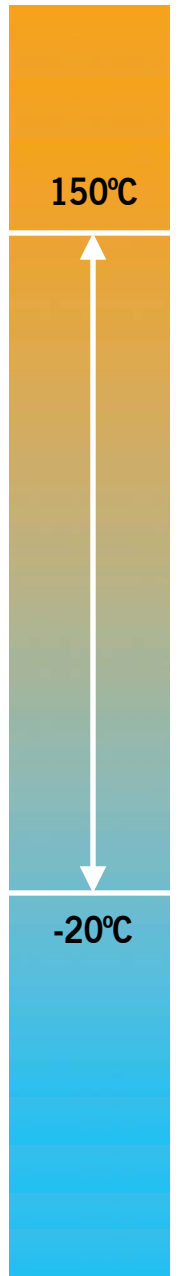
SIZE
AA

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

CELL SPECIFICATIONS

Open Circuit Voltage (25° C)	3.9 V
Rated Discharge Current	20 mA
Rated Capacity	1.6 Ah
Maximum Continuous Current	150 mA
Cell Diameter (nominal)	13.7mm (0.538 in.)
Cell Length (nominal)	53.2 mm (2.093 in.)
Cell Weight	15g
Lithium Weight	0.5g
Safety Fuse	4 A link
Self Discharge	3% per year at 25°C
Operating Temperature	-20°C to +150°C -4°F to +302°F

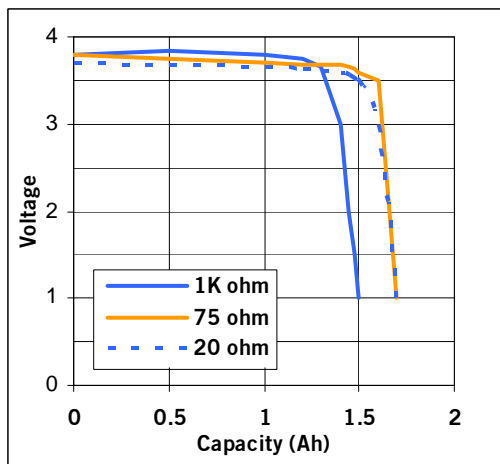
OPERATING TEMPERATURE



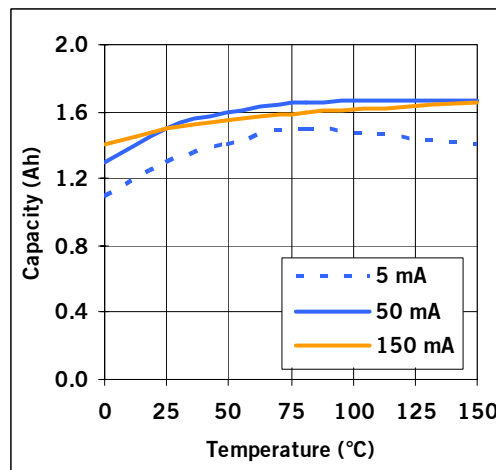
Rev: Jan 2006

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.

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.

