



ELECTRICAL CHARACTERISTICS

Nominal Voltage		1,2v
Minimum discharge voltage		1v
Charge standard 14h		80mA
Nominal Capacity		800mAh
Typical Capacity		820mAh
Minimal Capacity		800Mah
Max continuous discharge current		2C
Max continuous charge current		1C
Max pulse discharge current		5C
Cycle life at 80% DOD (0,5C)		>300
Internal Impedance at 1000hz		0,035ohms
Ambient temperature	Standard charging	0 to 45 °c
	Discharging	-20 to 45 °c
Fast charge	400mA. 0<Delat v>-10mV	DT/dt : 0,8 °c/minute at 0,5c min
Trickle charge	25mA to 30mA	
Self discharge (% per month) at 25 °C		+/- 2% per month

PHYSICAL CHARACTERISTICS

Weight	17 (-1)mm
Height	47.8 (-1)mm
Thickness	6.1 (-0.7)mm
Weight	17.0g.

