



Electrical data

Nominal Voltage	1,2V
Rated Capacity	2000 mAh
Typical Capacity	2050 mAh
Impedance @ 1kHz	6 mOhm

Charge conditions - Constant Current

Standard	200 mA x 14h (-10 +50°C)
Quick	520 mA x 5h (+10 +40°C)
Fast *	2000mA x 1h (+10 +35°C)
Trickle **	<100 mA
Permanent ***	<100 mA (-10 +55°C)

Discharge conditions @ +20°C

Continuous	4000 mA
Peak	8000 mA

Mechanical informations (mm.)

Diameter	22 with PVC sleeve
Height	42
Weight	48 g. approx.

Storage conditions

Recommended	+5 / +25°C
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(*) Quick and fast charge need proper charge cut-off termination

(**) Trickle charge follows standard, quick or fast charge

(***) For permanent charge application consult ELTEC

For better battery performance

- Avoid repeated overdischarge
- Avoid overcharge conditions
- Store in a cool and dry place
- Recharge every 4 months

WARNING!

Respect polarity

Do not short circuit

Do not solder wires directly on cell poles. Use tabbed cells

Do not crush, incinerate, immerse in any liquid

Protect the environment. Collect and dispose properly used cells

