



North American Headquarters
601 Rayovac Drive
Madison, WI 53711
Telephone 1-800-331-4522
Internet www.rayovac.com

Marketing Data Sheet - Batteries

S6600493

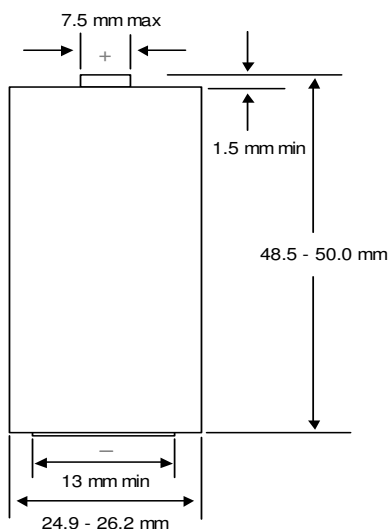
Issue A

Memo No: 18524

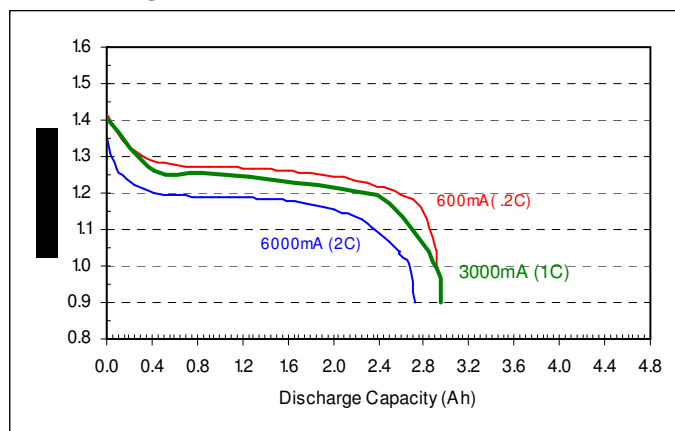
Rayovac Stock Number: NM714

Name: NM714 C NICKEL METAL HYDRIDE, Std. (3000)

Dimensions:



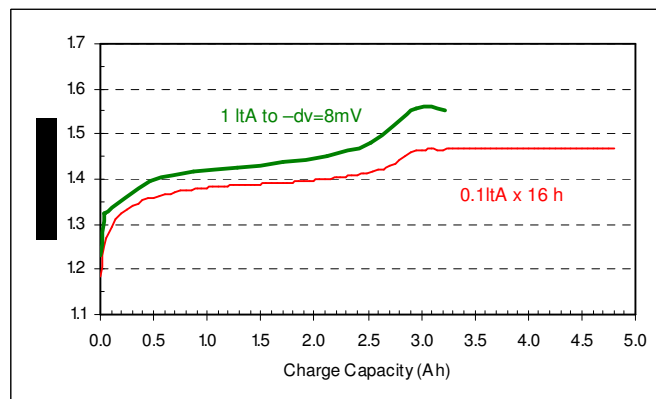
Discharge Curve Profiles:



Specifications:

Cell Type: Nickel Metal Hydride		Size: C - NM714
Size Designation	ANSI C18.2	1.2H3
	IEC 61436	HR 14
Physical Attributes	Weight	64 g
	Size	7.5 (D) x 50 (H) mm
	Volume	24.53 cc
External Insulating Cell Jacket		Polyvinylchloride (PVC)
Nominal Voltage for 600mA (0.2I _A) load		1.24 V
Energy Content	Energy Density	147 Wh/l
	Specific Energy	56 Wh/kg
Charge Temperature Range	Standard	0° to 45°C
	Rapid	0° to 45°C
	Maintenance	0° to 45°C
Discharge Temperature Range		-10° to 60°C
Storage Temperature Range	<3 Months	-20° to 50°C
	3-9 Months	-20° to 40°C
	3-12 Months	-20° to 30°C
Cycle Life Expectancy		More than 200 Cycles
Meets EPA requirements for landfill, no mercury added formulation		

Charge Curve Profiles:



Cycle Life at 1 I_A Charge / 1 I_A Discharge

