EVEREADY BATTERY CO. 1-800-383-7323 / USA Internet: www.energizer.com 1-800-383-7323 / USA 1-800-383-7323 / CAN + 44 (0) 208 920 2306	iada / Europe D
	D
Description: Rechargeable 1.2V Chemical System: Nickel-Metal Hydride (NiMH)	
Designation: ANSI-1.2H4 Battery Voltage: 1.2 Volts Average Capacity: 2500 mAh (to 1.0 volts) (Based on 500 mA (0.2C) dischard Average Weight: 73.0 grams (2.6 oz.)	irge rate)
Industry Standard Dimensions in mm (inches)	: inch)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
61.50(2.421)The internal resistance of the cell varies with state of ch as follows:61.50(2.421)Cell ChargedCell 1/2 Discharged59.50(2.343)11 milliohms21 milliohms(tolerance of ±20% applies to above values)	arge,
(-)	
The impedance of the charged cell varies with frequence as follows: <u>Frequency (Hz)</u> (Charged Cell)	y, <u>s</u>
TYPICAL DISCHARGE CHARACTERISTICS 1000 9 Average Performance at 21°C (70°F)	
1.4 b 1.3 c 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2) ampere.
South and South and Storage Temperatures Operating and Storage Temperatures	
0 2 4 6 8 10 12 Ranges of temperature applicable to operation of the N	H50 cells are:
TYPICAL DISCHARGE CHARACTERISTICS Average Performance at 21°C (70°F) Charge @ 0.1C: 32°F to 122°F (0°C to 50°C) 1.4 5 1.3	
** 1.2 1.25 A (2 Years Max.) ** 1.1 5.0 A 2.5 A (0.5C) ** 10 (0.00) (1.0C) 0.00	
0.9 0.5 1 1.5 2 2.5 Hours of Discharge	

Important Notice

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