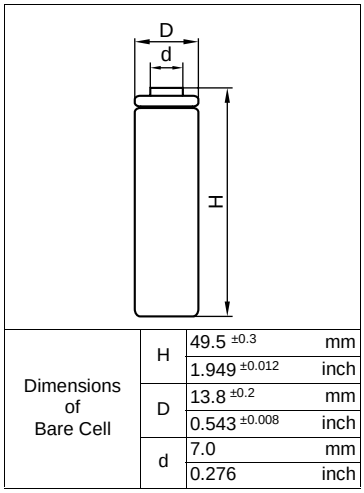
SANYO

Cadnica

Cell Type KR-1100AAU
Specifications

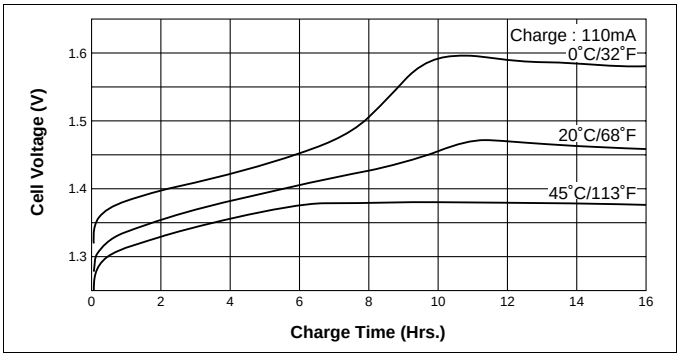


Dimensions of Bare Cell	H	49.5 $^{\pm0.3}$	mm
		1.949 $^{\pm0.012}$	inch
	D	13.8 $^{\pm0.2}$	mm
		0.543 $^{\pm0.008}$	inch
	d	7.0	mm
		0.276	inch

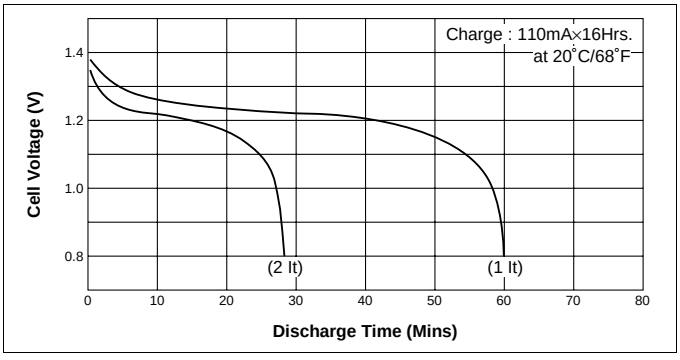
Nominal Capacity			1100mAh
Nominal Voltage			1.2V
Charging Current		Standard	110mA
		Quick	220mA
		Fast	1600mA
Charging Time		Standard	14 to 16Hrs.
		Quick	7 to 8Hrs.
		Fast	about 1Hr.
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Quick	0°C to +45°C [+32°F to 113°F]
		Fast	0°C to +45°C [+32°F to 113°F]
	Discharge		-20°C to +60°C [-4°F to 140°F]
	Storage		-30°C to +50°C [-22°F to 122°F]
Internal Impedance (Av.) (at. 50% discharge)			19.0mΩ (at 1000Hz)
Weight			24g/0.85oz
Dimensions(D)×(H) (with tube)			$14.3\ ^{0}_{-0.5} \times 50.3\ ^{0}_{-1}$ mm $0.56\ ^{0}_{-0.02} \times 1.98\ ^{0}_{-0.04}$ inch

Typical Characteristics

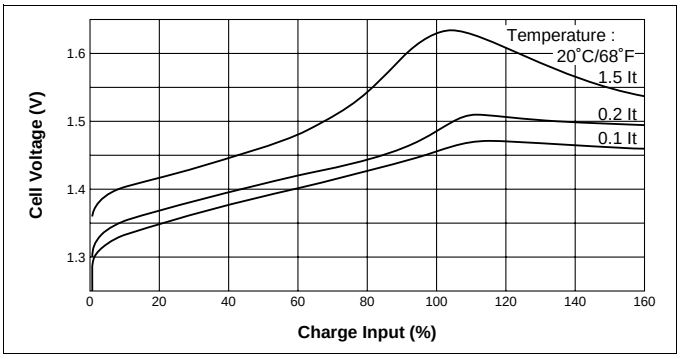
Charge



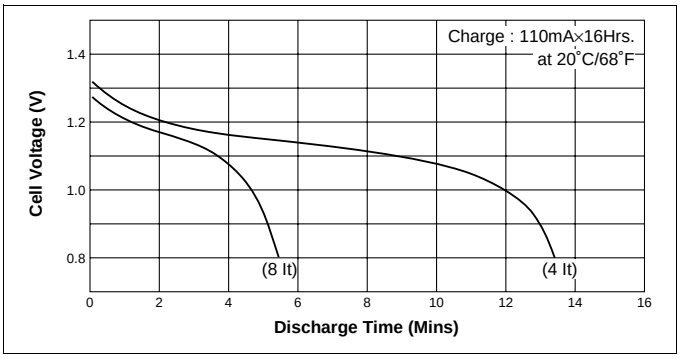
Discharge (at high rate)



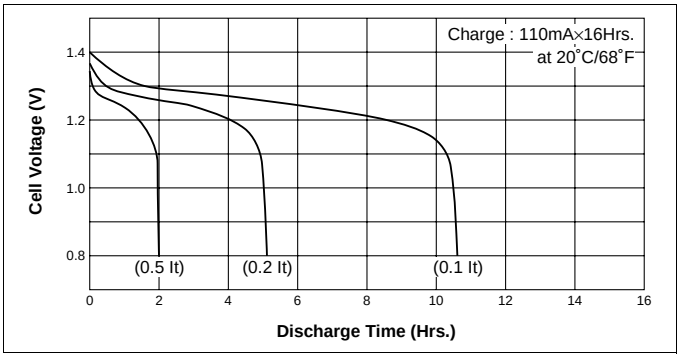
Charge



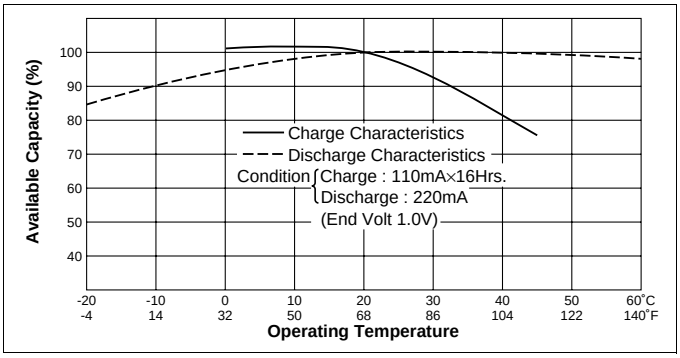
Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)



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