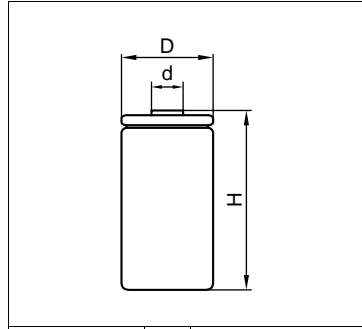


# SANYO

## Cadnica

# Cell Type KR-CH(2.5)

## Specifications

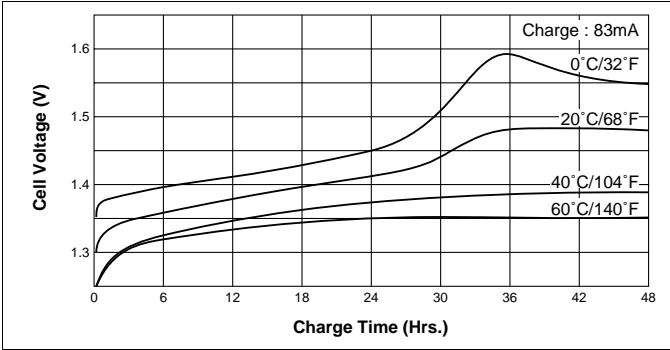


Dimensions of Bare Cell	H	49.0 ±0.3	mm
		1.929 ±0.012	inch
	D	25.2 ±0.3	mm
		0.992 ±0.012	inch
	d	8.5	mm
	0.335	inch	

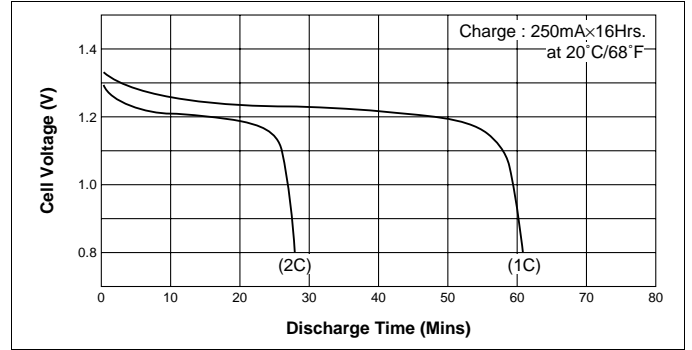
Nominal Capacity		2500mAh
Nominal Voltage		1.2V
Charging Current	Trickle	83mA
	Standard	250mA
Charging Time	Trickle	above 48Hrs.
	Standard	14 to 16Hrs.
Ambient Temperature	Charge	0°C to +70°C [+32°F to 158°F]
	Discharge	-20°C to +70°C [-4°F to 158°F]
	Storage	-30°C to +70°C [-22°F to 158°F]
Internal Impedance (Av.) (at 50% discharge)		6.5mΩ (at 1000Hz)
Weight		74g/2.61oz
Dimensions(D)×(H) (with tube)		26.0 <sup>0</sup> <sub>-0.8</sub> × 50.0 <sup>0</sup> <sub>-1.3</sub> mm
		1.02 <sup>0</sup> <sub>-0.03</sub> × 1.97 <sup>0</sup> <sub>-0.05</sub> inch

### Typical Characteristics

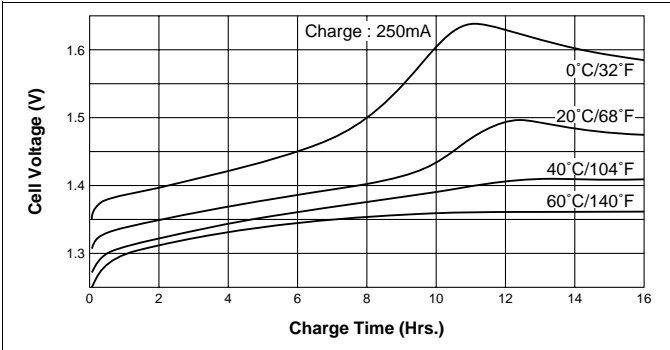
Charge



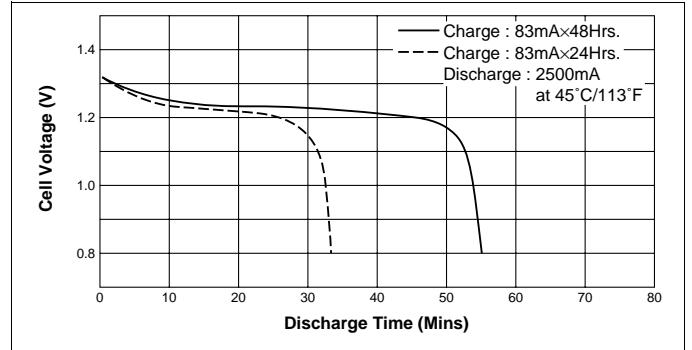
Discharge (at high rate)



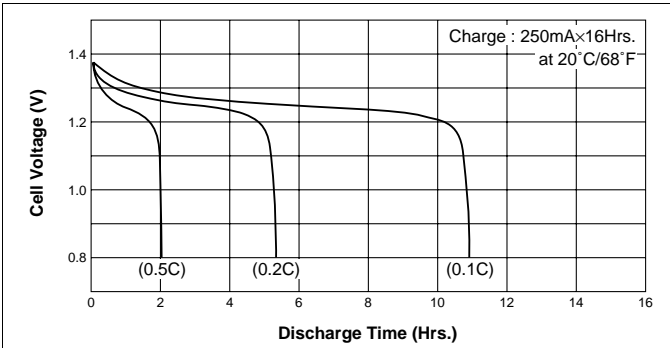
Charge



Discharge Trickle charge (at high temperature)



Discharge (at low rate)



Temperature (Charge & Discharge)

