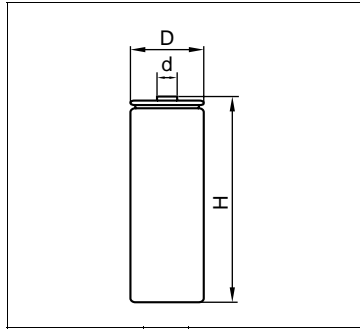


# SANYO

# Cadnica



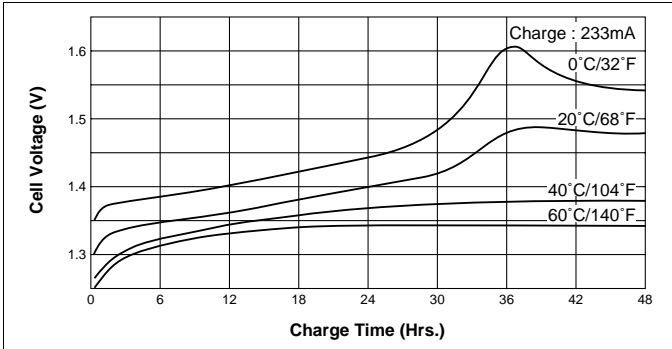
Dimensions of Bare Cell		H	90.0 ±0.4 mm
		3.543 ±0.016 inch	
	D	32.3 ±0.3 mm	
		1.272 ±0.012 inch	
	d	8.5 mm	
		0.335 inch	

## Cell Type KR-FH Specifications

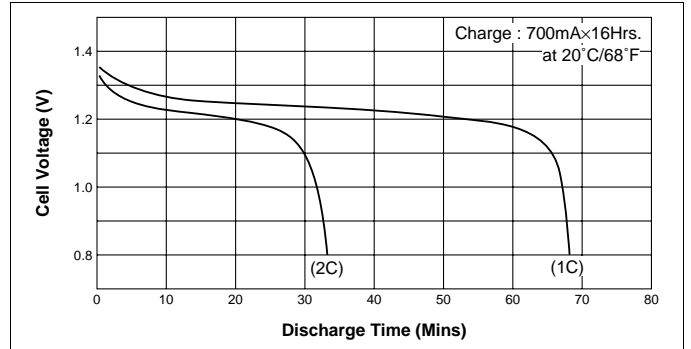
Nominal Capacity		7000mAh
Nominal Voltage		1.2V
Charging Current	Trickle	233mA
	Standard	700mA
Charging Time	Trickle	above 48Hrs.
	Standard	14 to 16Hrs.
Ambient Temperature	Charge	0°C to +70°C [+32°F to 158°F]
	Discharge	-20°C to +70°C [-4°F to 158°F]
	Storage	-30°C to +70°C [-22°F to 158°F]
Internal Impedance (Av.) (at 50% discharge)		3.5mΩ (at 1000Hz)
Weight		230g/8.11oz
Dimensions(D)×(H) (with tube)		33.2 <sup>0</sup> <sub>-0.9</sub> × 91.0 <sup>0</sup> <sub>-1.4</sub> mm
		1.31 <sup>0</sup> <sub>-0.04</sub> × 3.58 <sup>0</sup> <sub>-0.06</sub> inch

### Typical Characteristics

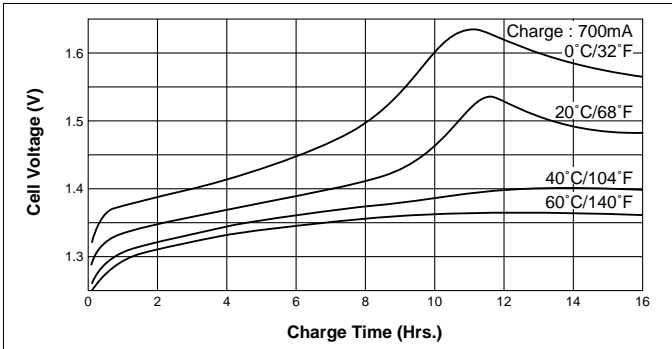
Charge



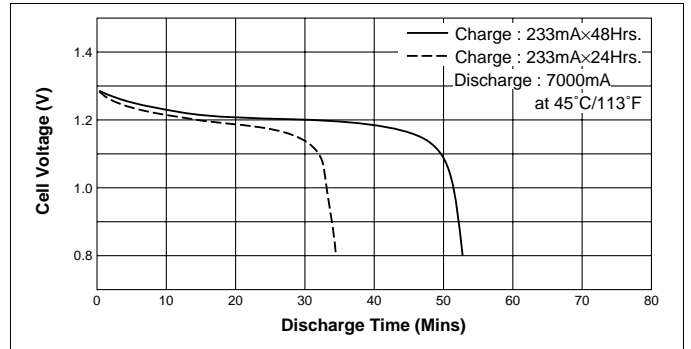
Discharge (at high rate)



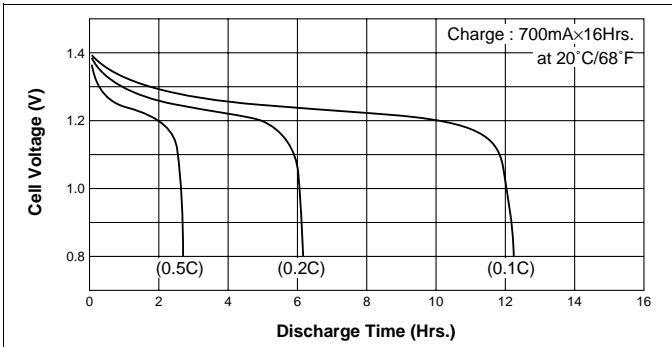
Charge



Discharge Trickle charge (at high temperature)



Discharge (at low rate)



Temperature (Charge & Discharge)

