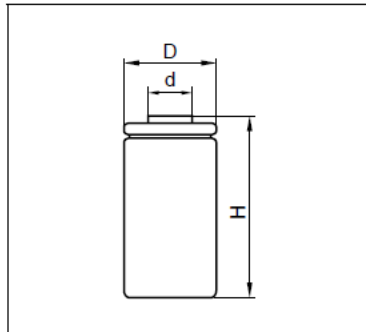


# Panasonic

## Cell Type KR-1800SCE Specifications

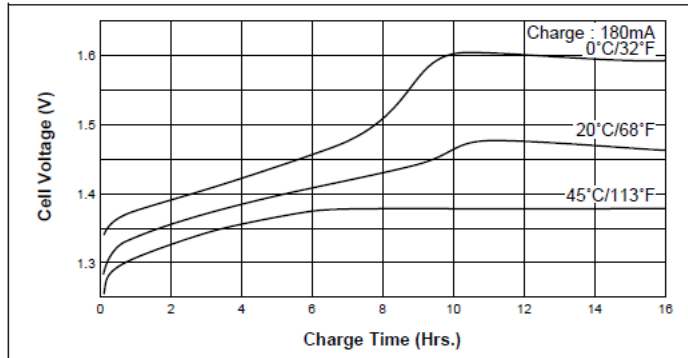


Dimensions of Bare Cell	H	42.0 ±0.3	mm
		1.654 ±0.012	inch
	D	22.0 ±0.2	mm
		0.866 ±0.008	inch
d	10.0	mm	
	0.394	inch	

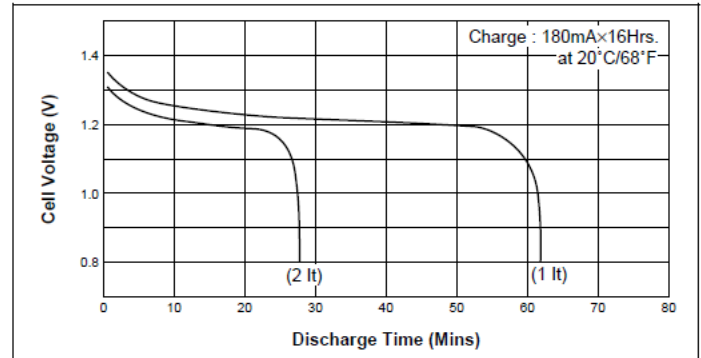
Nominal Capacity		1800mAh	
Nominal Voltage		1.2V	
Charging Current	Standard	180mA	
	Fast	2700mA	
Charging Time	Standard	14 to 16Hrs.	
	Fast	about 1Hr.	
Ambient Temperature	Charge	Standard	0°C to +45°C [+32°F to 113°F]
		Fast	0°C to +45°C [+32°F to 113°F]
	Discharge	-20°C to +60°C [-4°F to 140°F]	
	Storage	-30°C to +50°C [-22°F to 122°F]	
Internal Impedance (Av.) (at 50% discharge)		6.5mΩ (at 1000Hz)	
Weight		49g/1.73oz	
Dimensions(D)×(H) (with tube)		22.9 <sup>0</sup> <sub>-1</sub> × 43.0 <sup>0</sup> <sub>-1.2</sub> mm	
		0.90 <sup>0</sup> <sub>-0.04</sub> × 1.69 <sup>0</sup> <sub>-0.05</sub> inch	

### Typical Characteristics

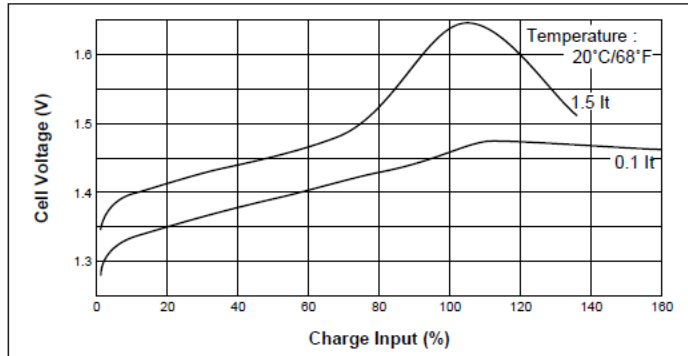
#### Charge



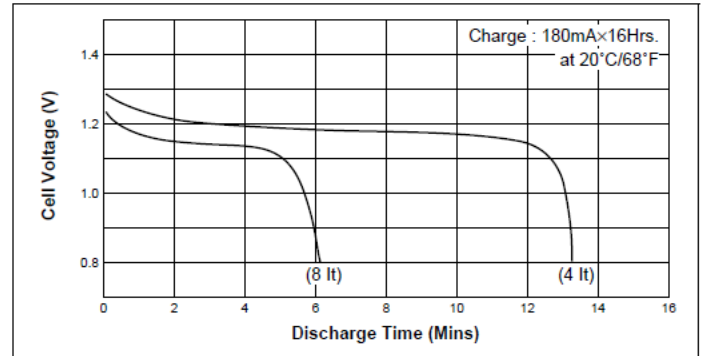
#### Discharge (at high rate)



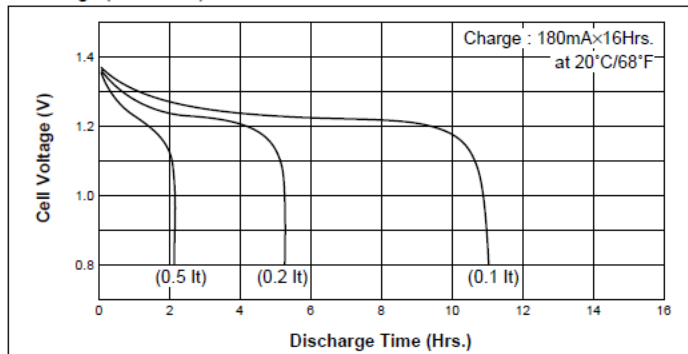
#### Charge



#### Discharge (at high rate)



#### Discharge (at low rate)



#### Temperature (Charge & Discharge)

