imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

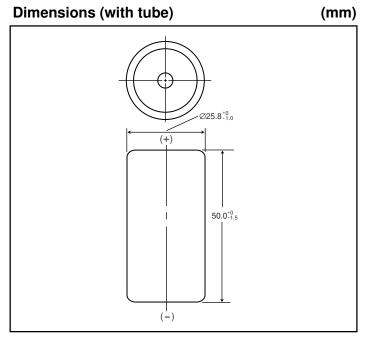


Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



P-240C C size (KR26/50) Type: N



Specifications

	mm	inch	
Diameter	25.8 +0/-1.0	1.02 +0/-0.04	
Height	50.0 +0/-1.5	1.97 +0/-0.06	
Approximate	Grams	Ounces	
Weight	75g	2.65	

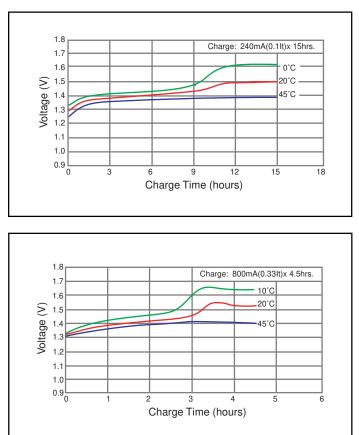
Nominal Voltage			age	1.2V	
Discharge Capacity*		Average**		2600mAh	
		Ra	ated (Min.)	2400mAh	
Approx. Internal impedance at 1000Hz at charged state			•	$5 m \Omega$	
Charge		S	Standard	240mA (0.1lt) x 16 hrs.	
		S	hort Time	800mA (0.33lt) x 4.5 hrs.	
		Trickle	Max Current	120mA (0.05lt) x 30h and over 80mA (0.033lt) x 45h and over	
		Tric	Min Current		
Ambient Temperature Stor		6	tandard	°C	۴F
	Charge	Standard		0°C to 45°C	32°F to 113°F
		Short Time		10°C to 45°C	50°F to 113°F
l tradi	Discharge		-20°C to 65°C	-4°F to 149°F	
A Terr	Storage	< 2 years		-20°C to 35°C	-4°F to 95°F
		<	6 months	-20°C to 45°C	-4°F to 113°F

* 0.2lt discharge capacity after charging at 0.1lt for 16 hours.
** For reference only.

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge / discharge specs, warning label contents and unit design.

- Note: [It] was previously expressed as [C]. [It] is an IEC standard expression for the amount of charge or discharge current and is expressed as: It(A) = Cn (Ah)/1h.
 - [It] is the reference test current in ampres
 - [Cn] is the rated capacity of the cell or battery in Ampere-hours. n = the time base [hours] for which the rated capacity is declared

Typical Charge Characteristics



Typical Discharge Characteristics

