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!

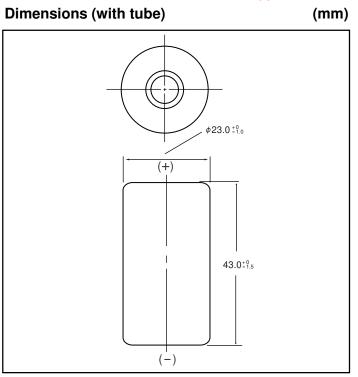


Contact us

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P-130SCS SC size (KR23/43) Type: R



Specifications

			mm		inch	
Diameter		23.0 +0/-1.0		0.89 +0/-0.02		
Height		43.0 +0/-1.5		1.69 +0/-0.06		
Approximate Weight		Grams		Ounces		
			44g		1.55	
Nominal Voltage			ige	1.2V		
Discharge Capacity*		A	verage**	1450mAh		
		Ra	ted (Min.)		1300mAh	
Approx. Internal impedance at 1000Hz at charged state			6mΩ			
Charge		S	tandard	130mA (0.1lt) x 16 hrs.		lt) x 16 hrs.
		R	lapid***	1300r	nA (1lt) x 1.5 hrs.	
Ambient Temperature	Charge	ġ	tandard	°C		۴F
		5	landaru	0°C to 4	45°C	32°F to 113°F
			Rapid	10°C to 4	40°C	50°F to 104°F
	Discharge		-20°C to	65°C	-4°F to 149°F	
	Storage	< 2 years		-20°C to 3	35°C	-4°F to 95°F
		< 6	6 months	-20°C to 4	45°C	-4°F to 113°F
		< 1	month	-20°C to	55°C	-4°F to 131°F
		< 1	week	-20°C to	65°C	-4°F to 149°F

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

*** Refer to "Charge Methods for Ni-Cd Batteries"

anasonic

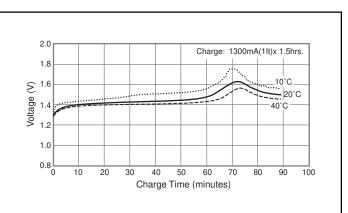
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge / discharge specs, warning label contents and unit design.

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

