

## **ARICELL SCL-14**

## **Bobbin Construction Size C**

<u>Scope:</u> This data sheet describes the mechanical design and electrical performance of the Aricell SCL-14, C-size, 3.6V, 8.5Ah, Primary Lithium Thionyl chloride (SOCl<sub>2</sub>), HIGH ENERGY battery.

## **Characteristics:**

Nominal voltage: 3.6V

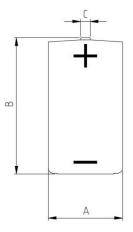
Nominal capacity: 8.5Ah (@ 1.19kΩ / 3mA at 25°C, cut-off voltage 2V)

Maximum recommended continuous current: 100mA

Maximum recommended pulse current: 200mA

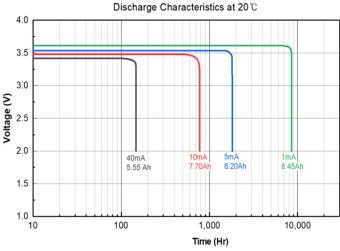
Operating temperature range: -55°C to +85°C

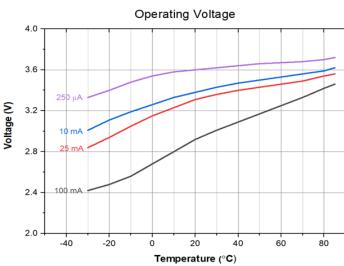
Nominal weight: 51g

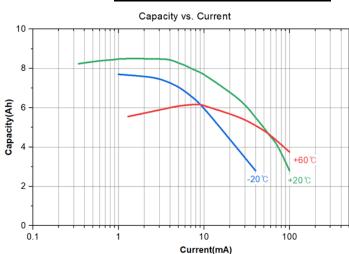


units=mm

SCL-14	А	В	С
	Max.25.8	Max.49.6	Ø 4.3







## WARNING: Fire, explosion, and severe burn hazards.

- Do not disassemble
- Do not heat above 100°C
- Do not recharge, short circuit, crush, incinerate, or expose contents to water

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