

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 (SOCl₂), HIGH ENERGY battery.

Characteristics:

Nominal voltage: 3.6V

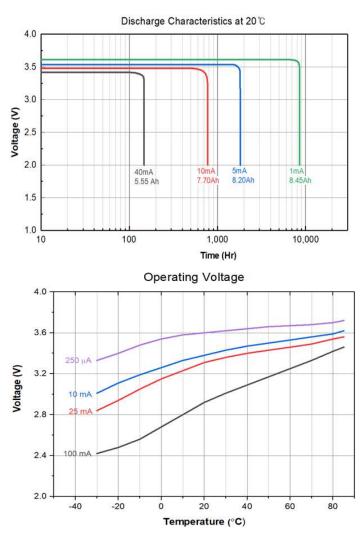
Nominal capacity: 8.5Ah (@ 1.19kΩ / 3mA at 25°C, cut-off voltage 2V)

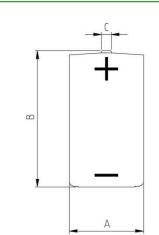
Maximum recommended continuous current: 100mA

Maximum recommended pulse current: 200mA

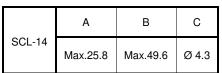
Operating temperature range: -55°C to +85°C

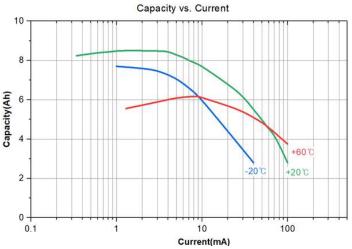
Nominal weight: 51g





units=mm





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

Manufactured for, and distributed by: Devon Company

680 Main Street, Ste. 206 Watertown, CT 06795 Phone: (860)945-1177 Fax: (860)274-5381 Email: <u>info@devon-company.com</u> www.devon-company.com