

ARICELL SCL-14H

Spiral Construction Size C

<u>Scope:</u> This data sheet describes the mechanical design and electrical performance of the Aricell SCL-14H, C-size, 3.6V, 6.0Ah, Primary Lithium Thionyl chloride (SOCl₂), HIGH POWER battery.

Characteristics:

Nominal voltage: 3.6V

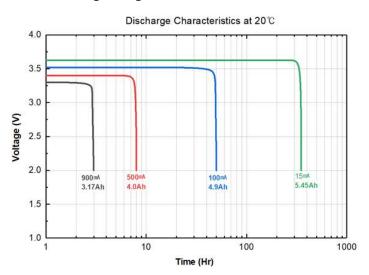
Nominal capacity: 6.0Ah (@ 240Ω / 15mA at 25°C, cut-off voltage 2V)

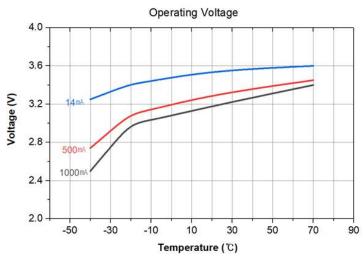
Maximum recommended continuous current: 900mA

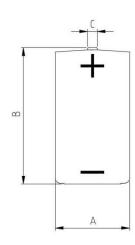
Maximum recommended pulse current: 1800mA

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

Nominal weight: 52g



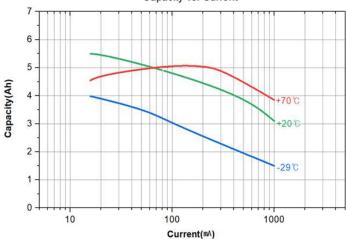




units=mm

SCL-14H	Α	В	С	
	Max.26.1	Max.50.0	Ø 7.0	

Capacity vs. Current



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: info@devon-company.com

www.devon-company.com

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