



## LITHIUM BATTERY

# CR17335SE

## Technical Datasheet

### The ABLE Advantage

Better technology. Our batteries enable us to design leading-edge solutions for the world's most demanding applications.



### SPECIFICATIONS

Part No	CR17335SE
Voltage Range	1.5-3.3V
Nominal Voltage	3.0V
Nominal Capacity	1800mAh @ 1mA to 2.0 V @ 23° C
Max. Discharge	10 mA continuous
Pulse Capability	Up to 100 mA Varies according to pulse characteristics, temperature, cell history and the application. Consult ABLE.
Typical Weight	17 grams
Operating Temp	-40° C to 60° C
Storage Temp	+30° C max, for more conditions please consult ABLE
Exterior/Housing	Nickel plated steel
Terminals/Connector	Radial tabs/radial pins/axial lead/flying leads
Safety	AL-MSDS/RD-003
Transportation	Excepted from Regulations – see note 1

### FEATURES

- High and stable operating voltage
- Superior drain capability
- Long self-discharge rate (less than 2% after 1 year of storage at 20 °C)
- Hermetic glass-to-metal sealing
- Built safety vent
- Non-flammable electrolyte

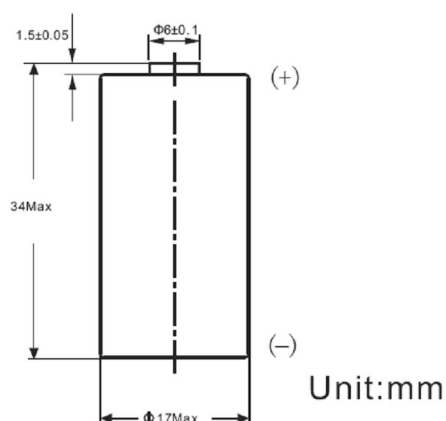
### APPLICATIONS

- Radio communication and other military applications
- Alarms and security systems
- Transmitters
- GPS
- Metering systems
- LED lighting applications
- Sonobuoys
- Others

Note 1	For a complete description of transportation regulations and definitions of the transportation classifications "Excepted" and "Class 9," refer to the Ultralife web site at <a href="http://www.ultralifecorporation.com">www.ultralifecorporation.com</a> .
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## DIMENSIONS

### CR17335SE



## PERFORMANCE GRAPHS

