

# PRIMARY LITHIUM BATTERY

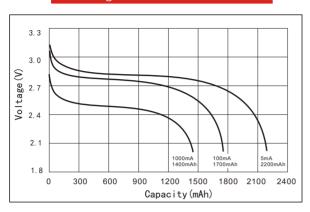
# CR17450E 3. 0V

# High and stable operating voltage Long shelf life Annual self-discharge Electrical characteristics Stainless steel nickel plated Typical values relative to cells stored for one year Hermetic Sealing 2200mAh Nominal capacity Discharged capacity at 5mA,+25°C,2V cut off Compliant with IEC 86-4 safety standard Non-restricted for transport 3. 0V Nominal voltage 1500mA Max. recommended continuous current Discharged to 2V at + 25 $^{\circ}\mathrm{C}$ permitting 50% of the Nominal capacity to be achieved 2500mA Max. Pulse current Alarms or security equipment 15 seconds at $25\,^\circ\mathrm{C}$ drained with 50% of the nominal capacity ,yield voltage reading above 2V. The value may vary with the pulse characteristics,the temperature and the cell's previous history. Smoke detector Memory backup Storage Max. 30°C Real time clock Professional electronic equipment -40~+70°C Operating temperature range Medical equipment $\approx$ 26g Weight

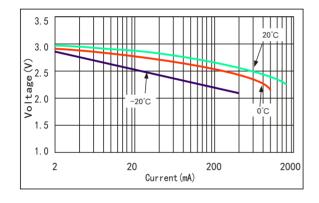
# ⚠ Warning

# CR17450E 2200mAh

# Discharge charateristics at 25°C



# Voltage VS Current & Temperature Curve



# \$ 17.0max

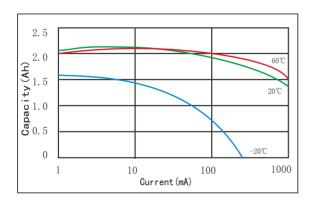
Dimensions in mm

### Available Terminations

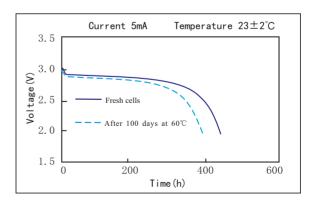
-/P	Axial pin
-/T/PT2	Radial Pin
-/PT/TP	Polarized Tab

Special terminal can be made according to customer's requirement

# Capacity VS Current&Temperature Curve



# Storage characteristics



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