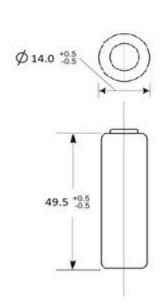


QBAT INDUSTRIAL ICR14500-PCM 800mAh

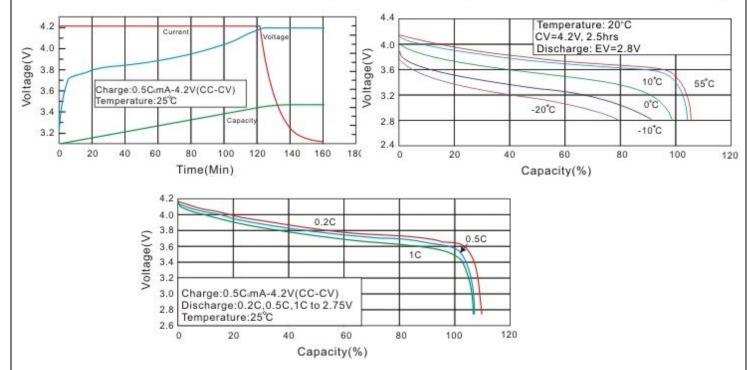
Li-ion Cylindrical Battery

Size: AA

Typical Characteristics



		Specific	cations	
Nominal Voltage (V)			3.6V	
Capacity	Discharge rate		C/5	1C
	Nominal (mAh)		750	640
	Typical (mAh)		800	680
Dimension	Diameter (mm)		14.0 +0.5	
	Height (mm)		49.5%	
Charging	Standard		80 mA x 15 hrs	
	Quick		800 mA x 1.2 hrs T _{max} =45°C -△V = 5~8mV	
Operating Temperature (°C)	Standard Charging		0 ~ 45°C	
	Quick Charging		10 ~ 40°C	
	Discharging		-20 ~ 60°C	
	Storage		-20 ~ 35°C	
Internal Resistance ≤ 52		≤ 52mC	Ohm (upon 50% discharge)	
Weight		Approx. 21g		
Cuff-off Voltage (V)		2.8		



The data shown is correct at a temperature of 20±5°C Shutdown at-ΔV= 15mV, after reaching 120% of the rated capacity or at a temperature above 55°C

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