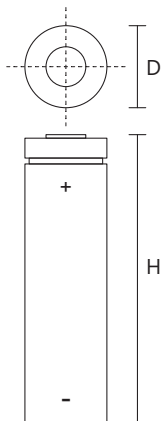


CELL CHARACTERISTICS

Capacity	Nominal	2,200 mAh 8.14 Wh
Cell Voltage	Nominal Charge Discharge	3.7 V 4.2 V 2.75 V
Continuous Charge Current	Standard Fast Charge	1.1 A 2.2 A
Charge Time	Standard Fast Charge	180 min 90 min
Continuous Discharge Current	Maximum	15 A
Internal Resistance	AC (1 KHz)	≤20 mΩ
Operating Temperature	Charge Discharge	0°C to 45°C -20°C to 75°C
Energy Density	Volumetric Gravimetric	479 Wh/L 176 Wh/kg

PHYSICAL CHARACTERISTICS



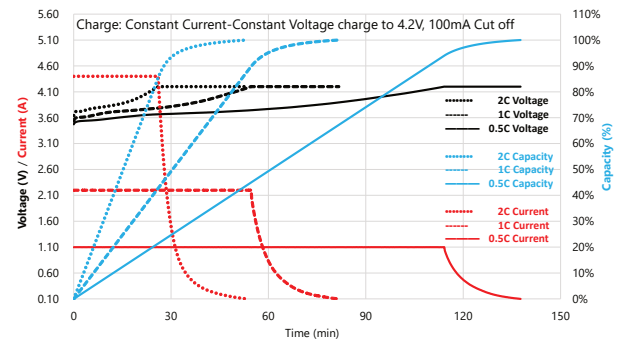
Shape	Cylindrical
Can	Steel
Diameter	18.6 mm (Max)
Height	65.3 mm (Max)
Weight	45 g (Max)



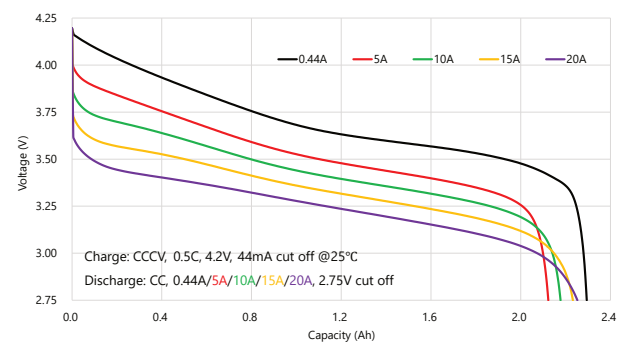
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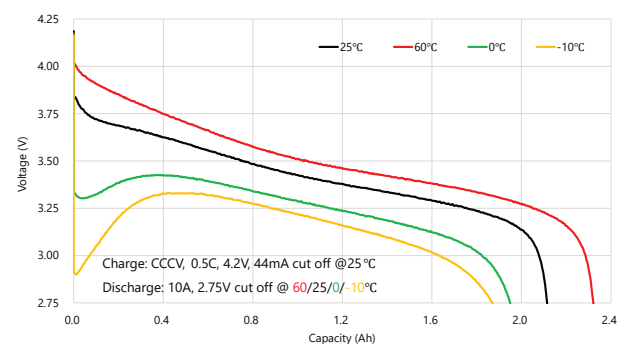
CHARGE RATE CHARACTERISTICS



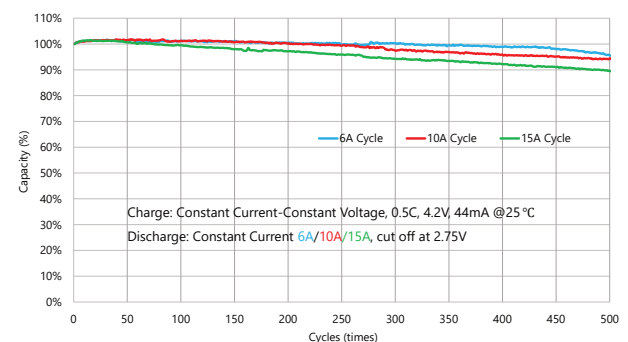
DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



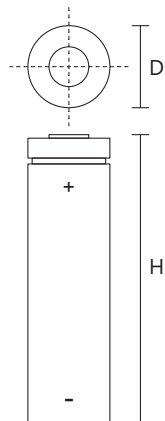
CYCLE LIFE CHARACTERISTICS



电芯特性

容量	标称	2,200 mAh 8.14 Wh
电压	标称 充电 放电	3.7 V 4.2 V 2.75 V
充电电流	标准 最大	1.1 A 2.2 A
充电时间	标准 快充	180 min 90 min
持续放电电流	最大	15 A
内阻	AC (1 KHz)	≤20 mΩ
工作温度	充电 放电	0°C to 45°C -20°C to 75°C
能量密度	体积 重量	479 Wh/L 176 Wh/kg

物理特性



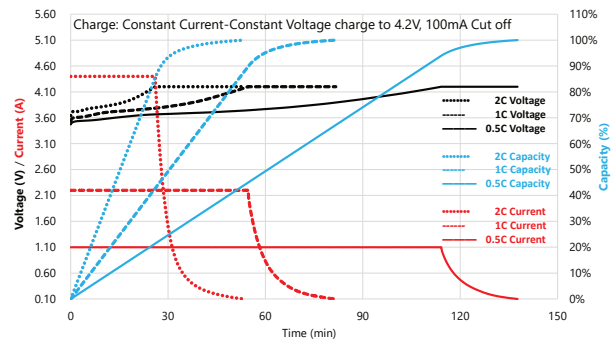
外形	圆柱
外壳	钢
直径	18.6 mm (最大)
高度	65.3 mm (最大)
重量	45 g (最大)



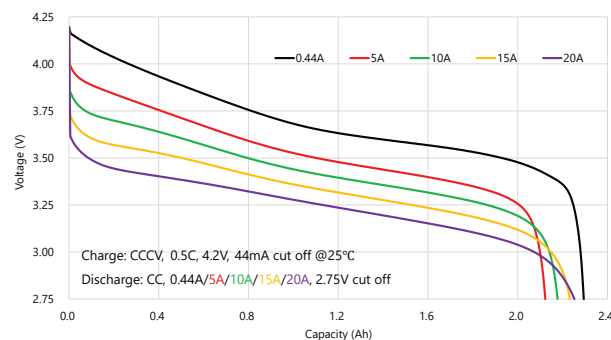
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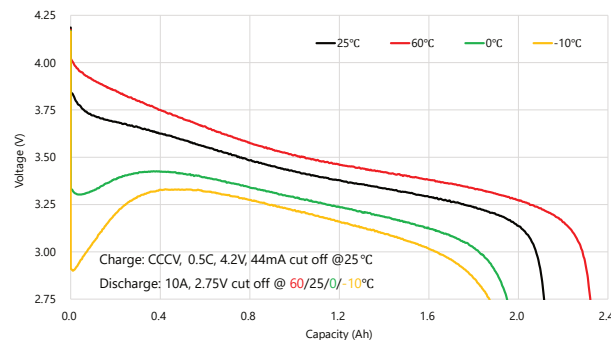
充电倍率特性



放电倍率特性



放电温度特性



循环特性

