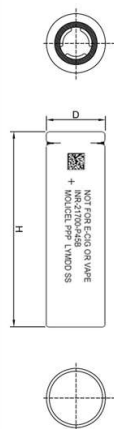


■ CELL CHARACTERISTICS

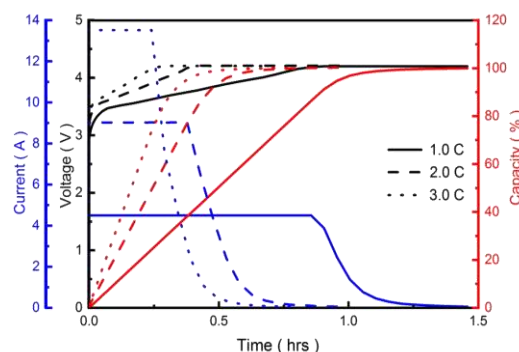
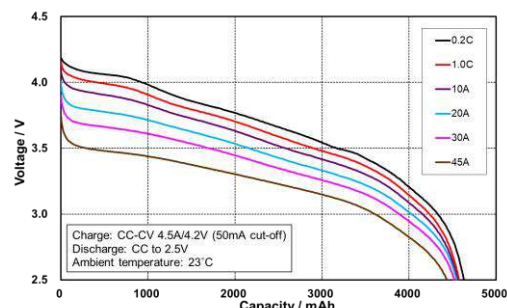
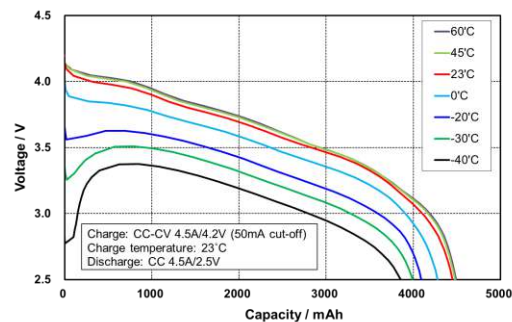
Capacity	Typical	4500 mAh
		16.2 Wh
	Minimum	4300 mAh
		15.5 Wh
Cell Voltage	Nominal	3.6 V
	Charge	4.2 V
	Discharge	2.5 V
Charge Current	Standard	4.5 A
	Maximum	13.5 A (70°C cut-off)
Charge Time	Standard	1.5 hr
Discharge Current	Continuous	45 A (80°C cut-off)
Temperature	Charge	0°C to 60°C
	Discharge	-40°C to 60°C
Energy Density	Volumetric	643 Wh/l
	Gravimetric	242 Wh/kg
Typical Impedance	AC (30%SOC)	7 mΩ
	DC (50%SOC)	15 mΩ

■ PHYSICAL CHARACTERISTICS


Shape	Cylindrical
Can	Steel
Diameter	21.55 mm (Max)
Height	70.15 mm (Max)
Weight	70 g (Max)

The information contained herein is for reference only and does not imply a performance guarantee or a product warranty. Specifications and characteristics are subject to change without prior notice.
This product is prohibited for use in and shall not be sold for use in e-cigarettes, vaporizers (e-cig, vape, mod) or any applications not permitted in MoliceL product specifications and MoliceL terms and conditions (<https://www.moliceL.com/terms-and-conditions/>).

Version 1.4

■ Charge Characteristics

■ Discharge Rate Characteristics

■ Discharge Temperature Characteristics

■ Cycle Characteristics
