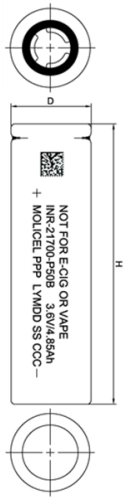


CELL CHARACTERISTICS

Capacity	Typical	5000 mAh
		18.0 Wh
Cell Voltage	Minimum	4850 mAh
		17.5 Wh
Charge Current (70°C cut-off)	Nominal	3.6 V
	Charge	4.2 V
	Discharge	2.5 V
Charge Time	Standard	5.0 A
	Maximum	25 A
Discharge Current (80°C cut-off)	Standard	1.5 hr
	Continuous	60 A
Ambient Temperature	Charge	-20°C to 60°C
	Discharge	-40°C to 60°C
Energy Density	Volumetric	714 Wh/l
	Gravimetric	260 Wh/kg
Typical Impedance	AC (30%SOC)	6.5 mΩ
	DC (50%SOC)	12.8 mΩ

PHYSICAL CHARACTERISTICS



Shape	Cylindrical
Can	Steel
Diameter	21.55 mm (Max)
Height	70.15 mm (Max)
Weight	71 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 not designed or produced for use in any vape or cigarette devices.

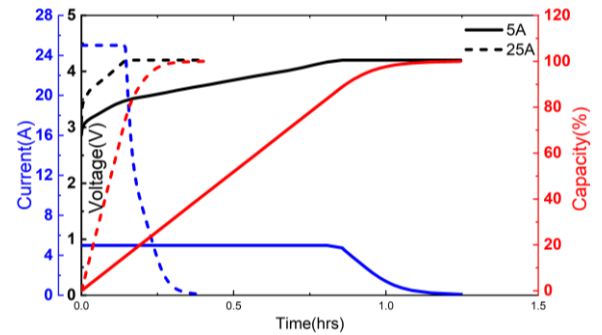
For application specific information, please contact E-One Moli Energy Sales and Applications or the nearest MOLICEL® recognized agent.
Version 1.1

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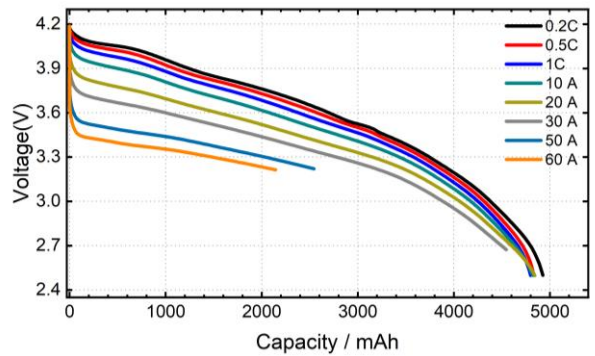
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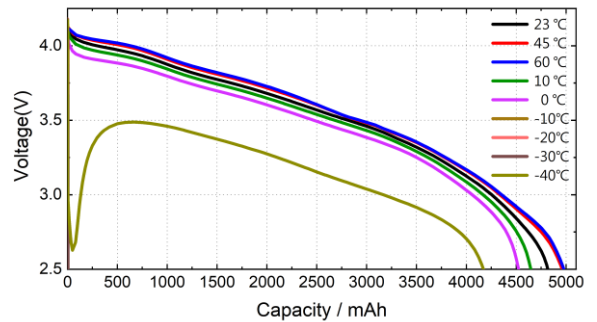
Charge Characteristics



Discharge Rate Characteristics



Discharge Temperature Characteristics



Cycle Characteristics

