

## PRODUCT DATA SHEET MODEL INR-18650-M35A

## **■ CELL CHARACTERISTICS**

Capacity	Typical	3450 mAh 12.5 Wh
	Minimum	3350 mAh
		11.9 Wh
Cell Voltage	Nominal	3.6 V
	Charge	4.2 V
	Discharge	2.5 V
Continuous	Standard	1.7 A
Charge Current	Maximum	1.7 A
Charge Time	Standard	2.5 hr
Continuous Discharge Current	Maximum	10 A
Ambient Temperature	Charge	0°C to 60°C
	Discharge	-40°C to 60°C
Energy Density	Volumetric	730 Wh/l
	Gravimetric	264 Wh/kg

## **■ PHYSICAL CHARACTERISTICS**



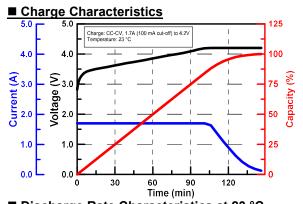
Shape	Cylindrical	
Can	Steel	
Diameter	18.6 mm (Max)	
Height	65.2 mm (Max)	
Weight	48 g (Max)	

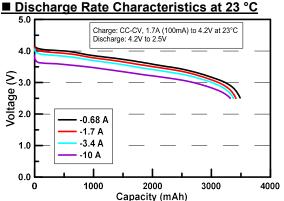
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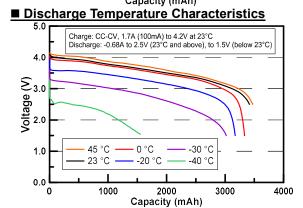


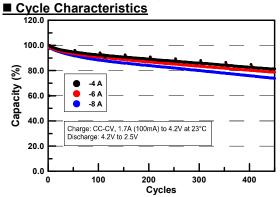
ained herein is for reference only and does not guarantee or a product warranty. Specifications a subject to change without prior notice.

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









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