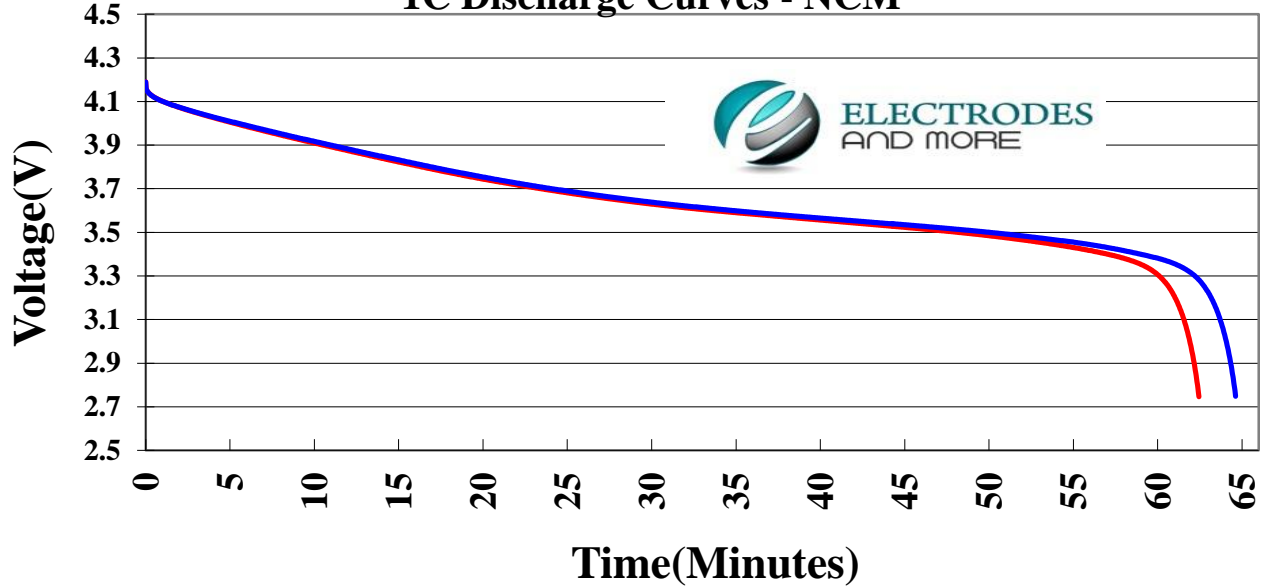




Performance Data Sheet

Lithium Nickel Cobalt Manganese Oxide (1/3.1/3.1/3)

1C Discharge Curves - NCM



Capacity of NCM (1/3) at different rates mAh		
Rate	Cell 1	Cell 2
1C	32273	33391
0.5C	32884	34077
2C	3957	32928
3C	31684	32770
5C	31755	32828

Energy Power Density and Specific Energy and Power at 1C rate for NCM			
Description	Cell 1	Cell 2	Unit
Energy Density	41.3	42.9	mAh/g
Power Density	150.8	156.8	mWh/g
Specific Energy	0.086	0.088	mAh/mm ³
Specific Power	0.314	0.322	mwh/mm ³

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