

IMPORTANT TEST PARAMETERS:

CELL PARAMETERS	
Cell Manufacturer	Jiangsu Tenpower Lithium Co., Ltd.
Cell Model	IFR26700-45HE
Cell Chemistry	LiFePO ₄
Cell Format	【cylindrical】/【prismatic】/【pouch】
【X】 Intended Application	【BEV】/【HEV】
Capacity, Ah	4.500
Nominal Voltage, Vdc	3.2
Standard Charging Current, A	2.250
Standard Charging Voltage, Vdc	3.65
End of Charging Current, A	0.090
Maximum Charging Current, A	9.000
Maximum Charging Voltage, Vdc	3.65
Standard Discharging Current, A	0.900
End Point Voltage, Vdc	2
Maximum Discharge Current, A	20
Charging Temperature Range, °C	0°C to 60°C
Discharging Temperature Range, °C	-20°C to 80°C
Cell Surface Temperature, °C	100°C