

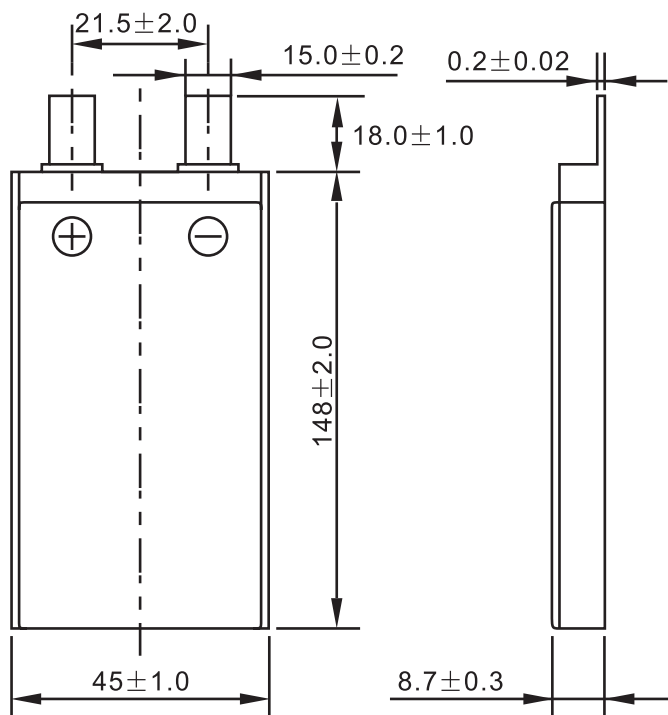


Supersport Pro Series - 6250mAh Data Sheet for 8545148

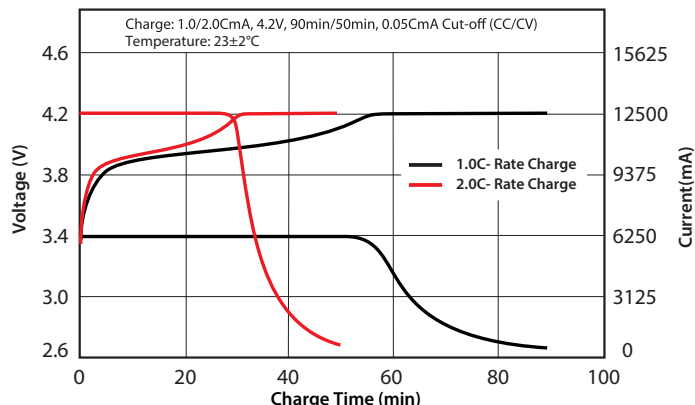
SPECIFICATIONS

Model	8545148	
Nominal Capacity	6250mAh	
Nominal Voltage	3.7V	
Weight	Max 128.0g	
AC-Impedance (mΩ) at 1kHz	Max 1.5	
Dimensions	Thickness	8.7 ± 0.3mm
	Width	45.0 ± 1.0mm
	Length	148.0 ± 2.0mm
Nominal Charge Condition	Current	3125mA (0.5C)
	Voltage	4.2V
	Cut-off Current	312.5mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	6250mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		12.5A (2C)
Maximum Discharge Current	Continuous	218.8A (35C)
	Bursts	406.3A (65C)
Temperature Condition	Charge	0~45°C
	Discharge	-20~60°C
	Storage	-20~35°C

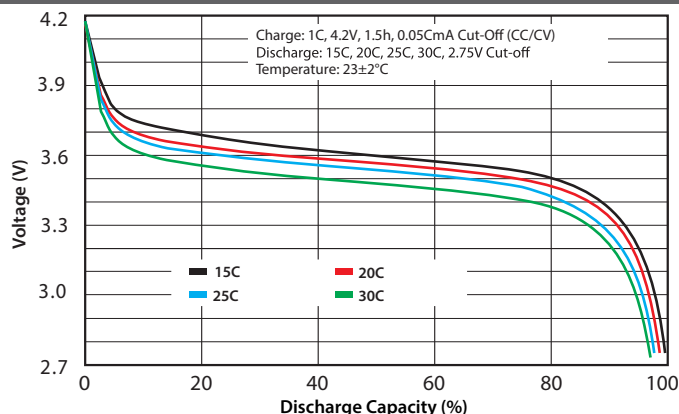
DIMENSIONS (mm)



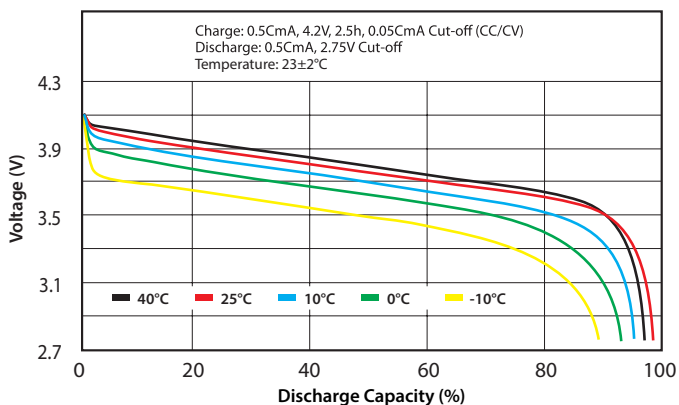
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

