



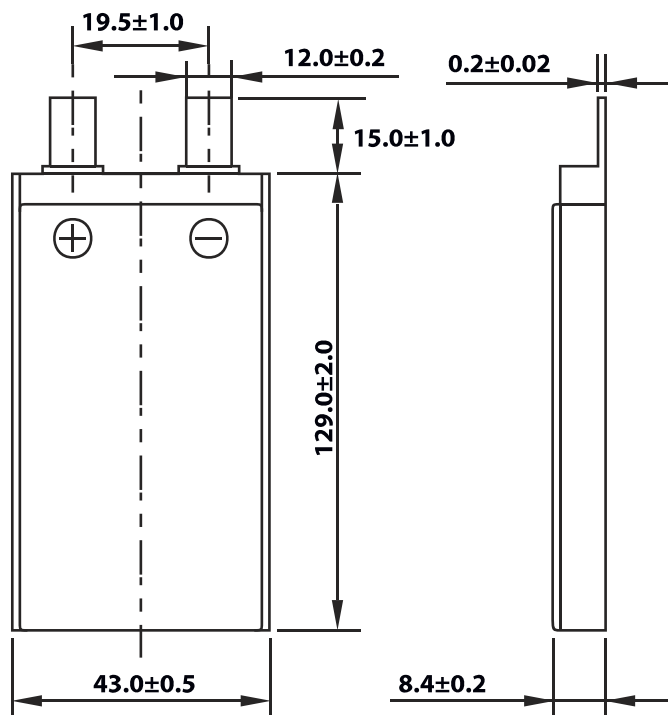
Supersport Pro Series - 4250mAh

Data Sheet for 8443129

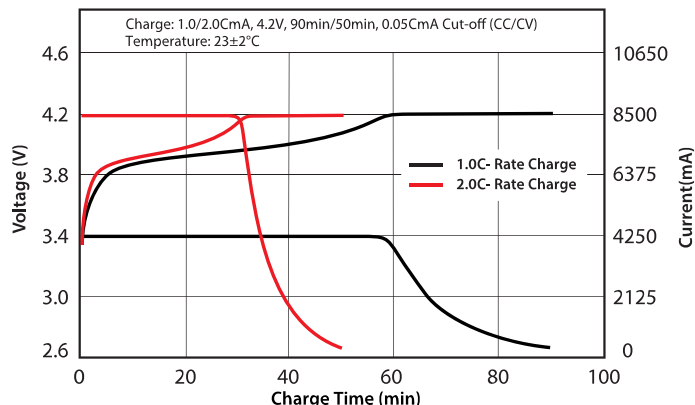
SPECIFICATIONS

Model		8443129
Nominal Capacity		4250mAh
Nominal Voltage		3.7V
Weight		Max 99.5g
AC-Impedance (mΩ) at 1kHz		Max 2.5
Dimensions	Thickness	8.4 ± 0.2mm
	Width	43.0 ± 0.5mm
	Length	129.0 ± 2.0mm
Nominal Charge Condition	Current	2125mA (0.5C)
	Voltage	4.2V
	Cut-off Current	212.5mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	4250mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		8.5A (2C)
Maximum Discharge Current	Continuous	148.7A (35C)
	Bursts	276.2A (65C)
Temperature Condition	Charge	0~45°C
	Discharge	-20~60°C
	Storage	-20~35°C

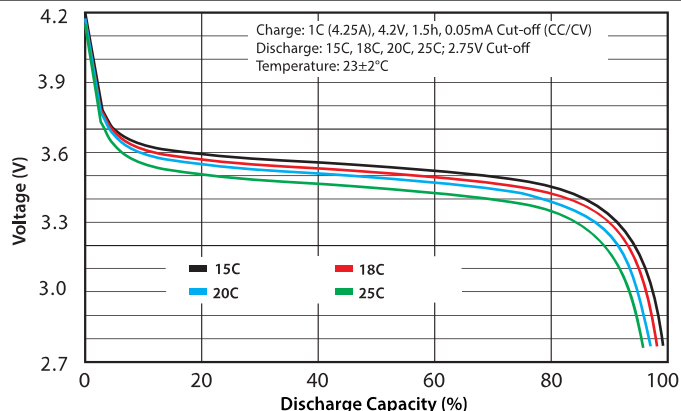
DIMENSIONS (mm)



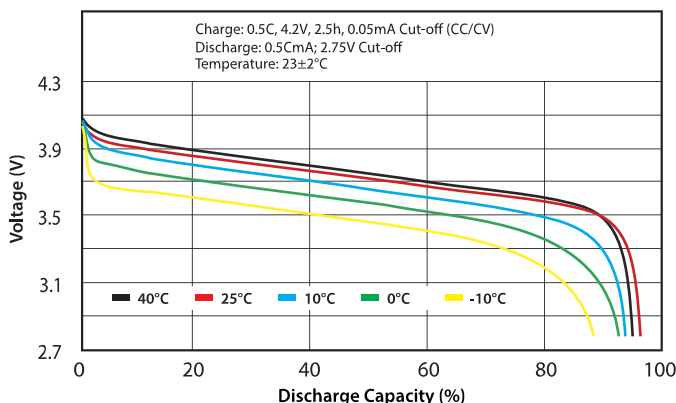
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

