



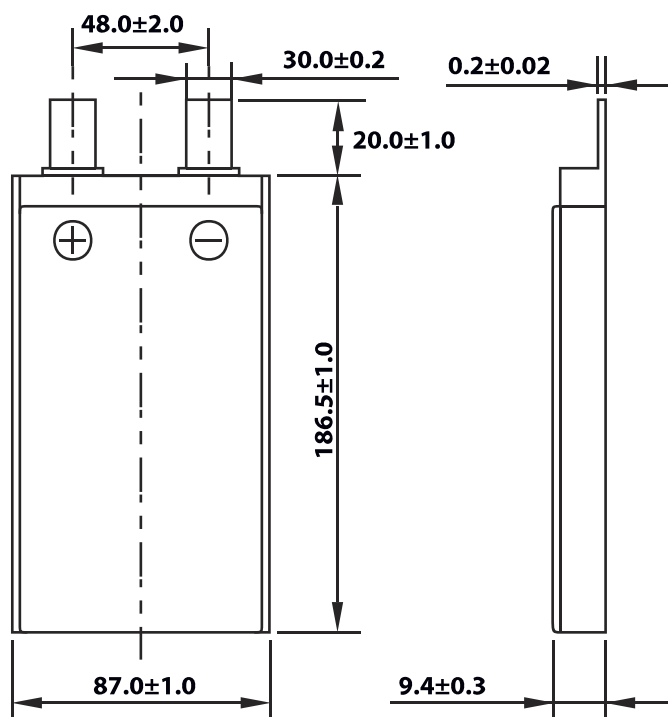
Supersport XL Series - 16000mAh

Data Sheet for 9788188

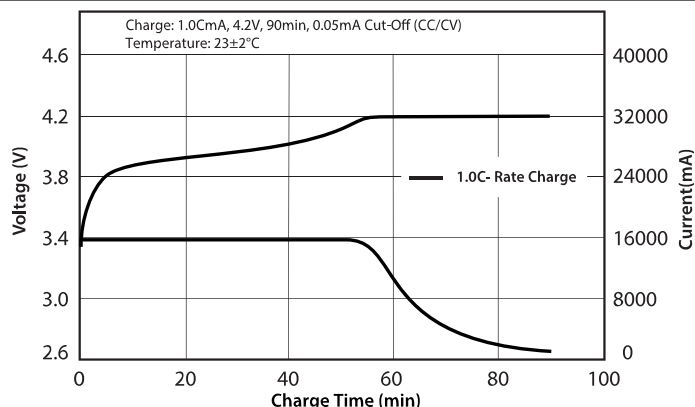
SPECIFICATIONS

Model		9788188
Nominal Capacity		16812mAh
Nominal Voltage		3.7V
Weight		Max 354.0g
AC-Impedance (mΩ) at 1kHz		Max 1.8
Dimensions	Thickness	9.4 ± 0.3mm
	Width	87.0 ± 1.0mm
	Length	186.5 ± 1.0mm
Nominal Charge Condition	Current	8000mA (0.5C)
	Voltage	4.2V
	Cut-off Current	800.0mA (C/20)
	Ending Time	1.5h
Nominal Discharge	Current	16000mA (1C)
	Cut-off Current	3.0V
Maximum Charge Current		16.0A (1C)
Maximum Discharge Current	Continuous	480.0A (30C)
	Bursts	800.0A (50C)
Temperature Condition	Charge	10~45°C
	Discharge	-10~50°C
	Storage	-20~45°C

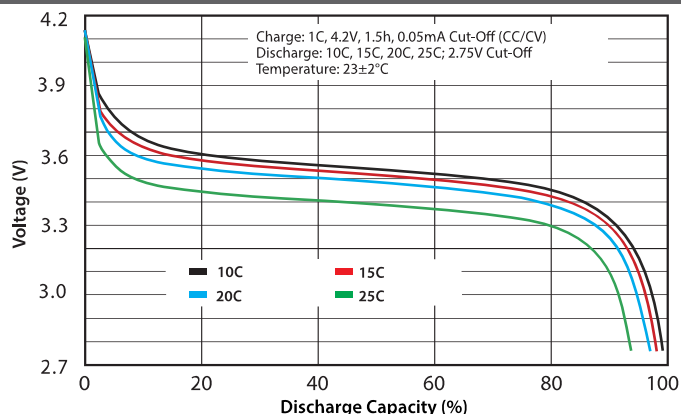
DIMENSIONS (mm)



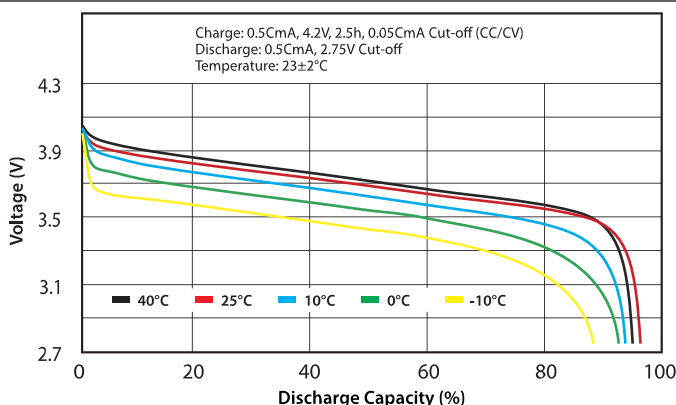
CHARGE CHARACTERISTICS



DISCHARGE RATE CHARACTERISTICS



DISCHARGE TEMPERATURE CHARACTERISTICS



CYCLE LIFE CHARACTERISTICS

