

Ref: **BSLi-08** (12V 5Ah)

LITHIUM
LiFePO4

SPECIFICATIONS

Model No.		BSLi-08
Dimensions	Length	148mm
	Width	86mm
	Height	105mm
Weight		1.16kg

CHARACTERISTICS

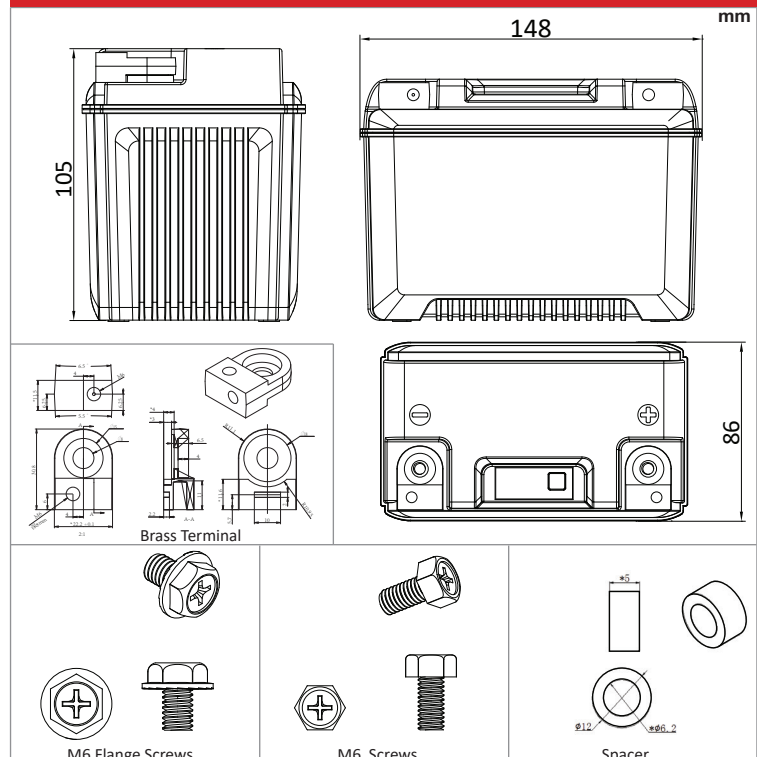
Nominal Voltage		12V
Capacity		5Ah
Nominal Power		60Wh
Internal Resistance		<10mΩ
Working Voltage		10V~14.4V
Operating Temperature Range	Charge	0°C ~ +45°C
	Discharge	-20°C ~ +55°C
	Storage	0°C ~ 30°C
Charge Current (A)		2.5A(0.5C) , Max. 10A(2C)
Charge Retention		30 days > 97%
Discharge	Continuous	200A (40C)
	Maximum	300A(60C) ≤15S
CCA (-18°C storage for 20h)		150A(30C) ≤15S
Cycle Life		2000 cycles



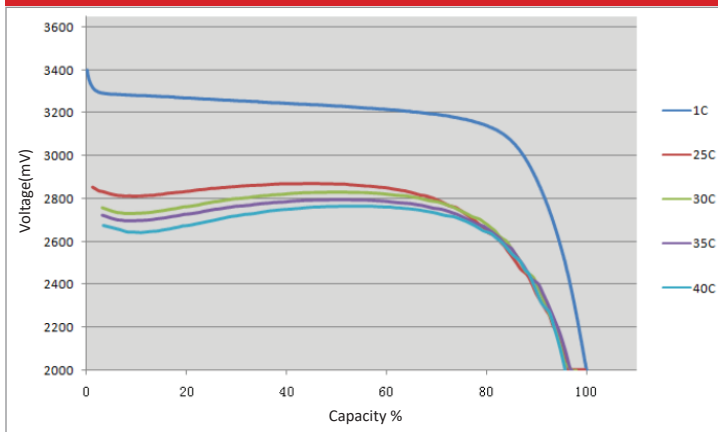
REPLACEMENTS

BTX14L	BTX14L-BS	BB16L-B	BB18L-A2
BB16CL-B	BB16CL-B	BB18L-A	

DRAWINGS



DISCHARGING GRAPH



CERTIFICATIONS

UN3480