

Ref: **BSLi-09** (12V 6Ah)

LITHIUM
LiFePO4

SPECIFICATIONS

Model No.		BSLi-09
Dimensions	Length	148mm
	Width	86mm
	Height	105mm
Weight		1.28kg

CHARACTERISTICS

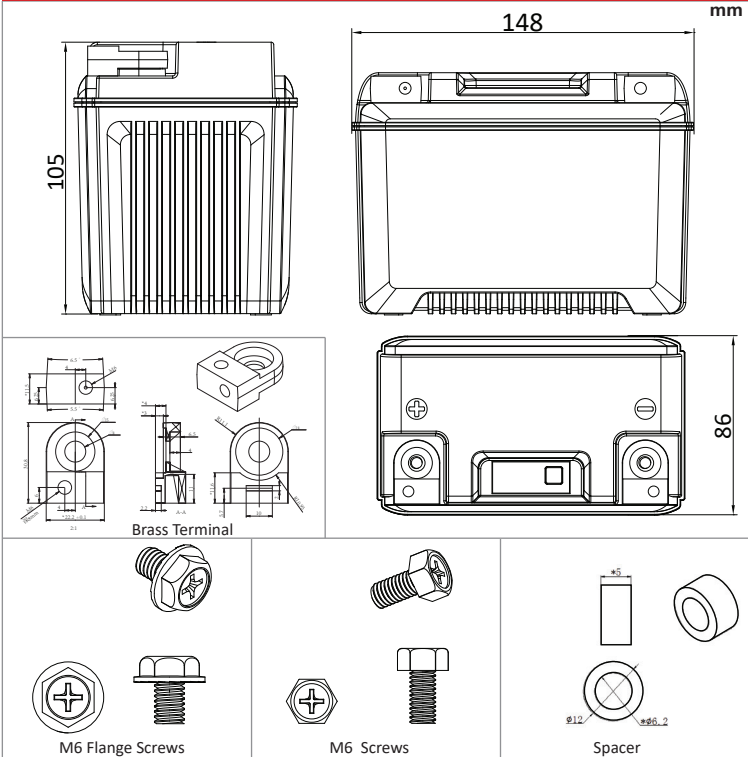
Nominal Voltage		12V
Capacity		6Ah
Nominal Power		72Wh
Internal Resistance		<10mΩ
Working Voltage		10V~14.4V
Operating Temperature Range	Charge	0°C ~ +45°C
	Discharge	-20°C ~ +55°C
	Storage	0°C ~ 30°C
Charge Current (A)		3A(0.5C) , Max. 12A(2C)
Charge Retention		30 days > 97%
Discharge	Continuous	240A (40C)
	Maximum	360A(60C) ≤15S
CCA (-18°C storage for 20h)		180A(30C) ≤15S
Cycle Life		2000 cycles



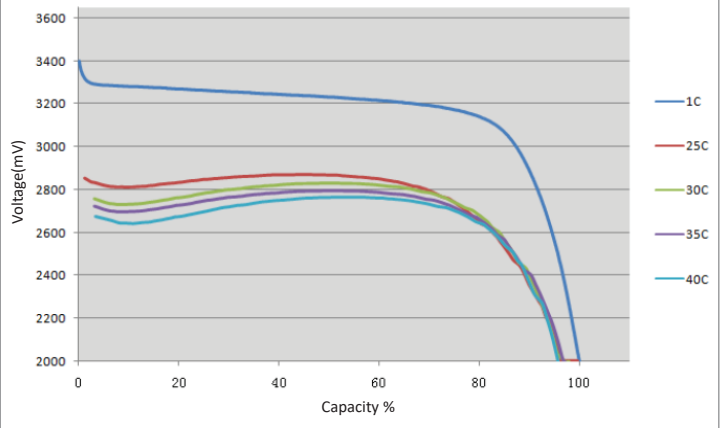
REPLACEMENTS

BYZ16	B50-N18A-A	BTX14
BTX20H-BS	BTX20CH-BS	

DRAWINGS



DISCHARGING GRAPH



CERTIFICATIONS

UN3480 CE