

DATA SHEET

OEM SERIES-LITHIUM IRON MOTORCYCLE STARTING BATTERY



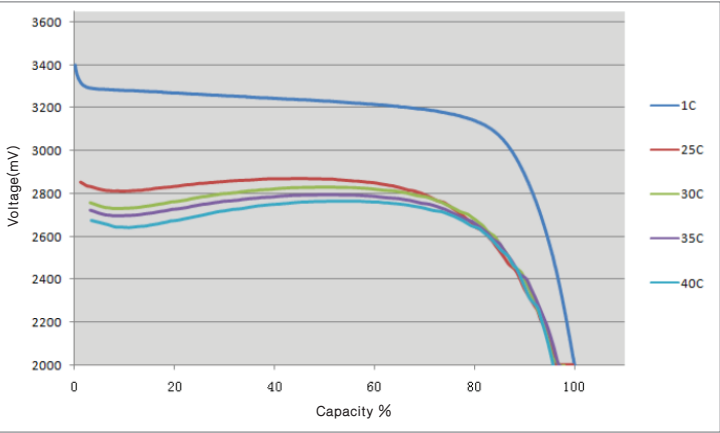
SPECIFICATIONS

Model No.		PLFE-30L
Dimensions	Length	165mm
	Width	125mm
	Height	176mm
Weight		1.9kg

CHARACTERISTICS

Nominal Voltage		12V
Capacity		8Ah
Nominal Power		96Wh
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)		4A(0.5C) , Max. 16A(2C)
Charge Retention		30 days > 97%
Discharge	Continuous	250A (40C)
	Maximum	560A(60C) ≤15S
CCA (-18°C storage for 20h)		190A(30C) ≤15S
Cycle Life		2000 cycles

DISCHARGING GRAPH



CERTIFICATIONS

UN38.3



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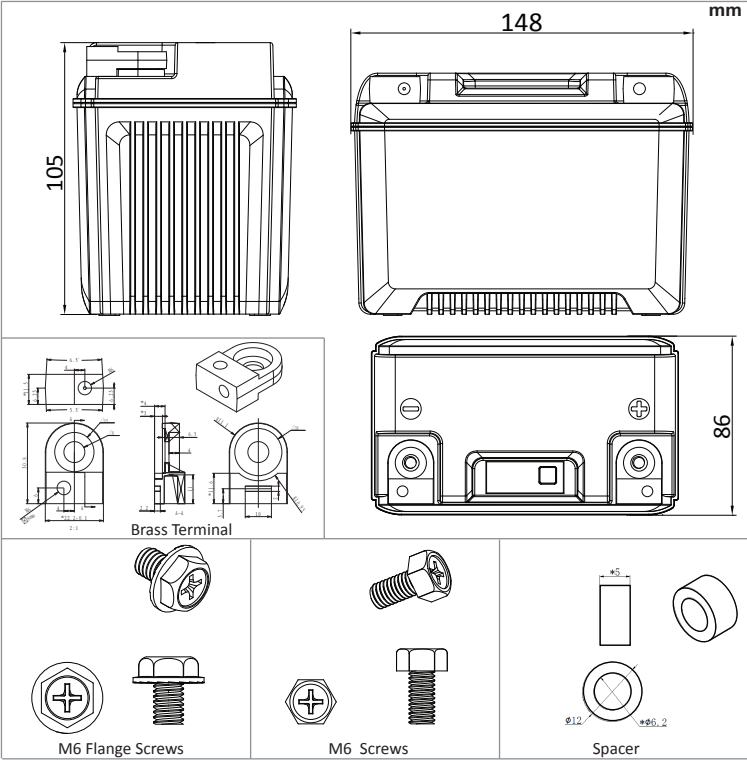


PLFE-30L

REPLACEMENTS

YTX30L-BS	YB30L-B	Y60-N24L-A
YIX30L-BS	YB30CL-B	ETX30L
Y60-N30L-A	530302	

DRAWINGS



POWEROAD reserves the right to modify the specifications and features without prior notice.