



Thunder Sky Winston

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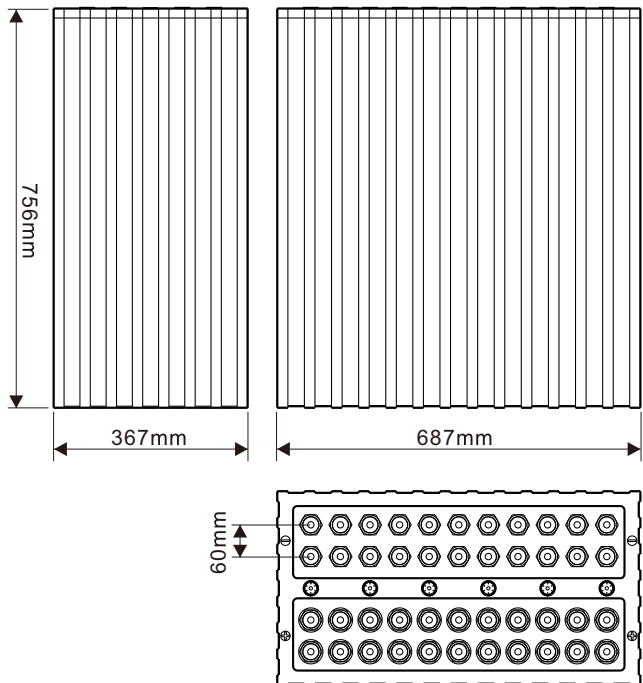
雷天温斯顿储能类“水性锂钇动力电池”性能说明

THUNDER SKY WINSTON ENERGY STORAGE TYPE "WATER-BASED LITHIUM YTTRIUM POWER BATTERY" PERFORMANCE SPECIFICATION

單體電池尺寸 DIMENSIONS



型号(MODEL): TSWB-LYP10000AHA



技術參數 SPECIFICATIONS

型号(MODEL): TSWB-LYP10000AHA

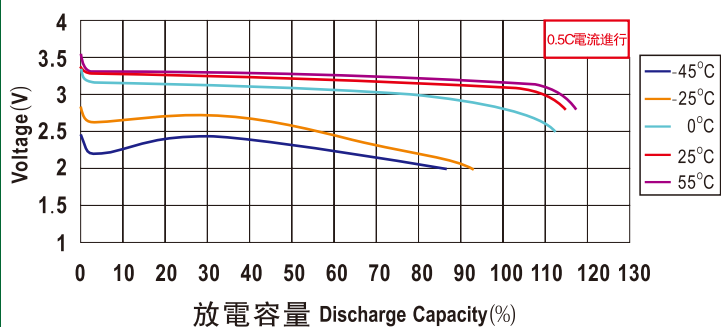
標稱容量 Nominal Capacity	10000Ah	
工作電壓 Operation Voltage	充電 (Charge)	3.8V
	放電 (Discharge)	2.8V
最大放電電流 Max Discharge Current	恒電流 (Constant Current)	≤ 1CA
	脈衝式 (Impulse Current)	≤ 20CA
標準充放電電流 Standard Charge/ Discharge Current	0.5CA	
循環壽命 Cycle Life	(80DOD%)	≥5000Times
	(70DOD%)	≥7000Times
殼體耐溫性 Temperature Durability Of Case	≤200°C	
適應環境 Operating Temperature	充電 (Charge)	-45°C~85°C
	放電 (Discharge)	-45°C~85°C
自放電率(月) Self-discharge Rate	≤1% (Monthly)	
單體電池重量 Weight	335kg ± 3000g	

TSWB-LYP1000AHA型電池的充放電特性

TSWB-LYP1000AHA CHARGE & DISCHARGE CHART

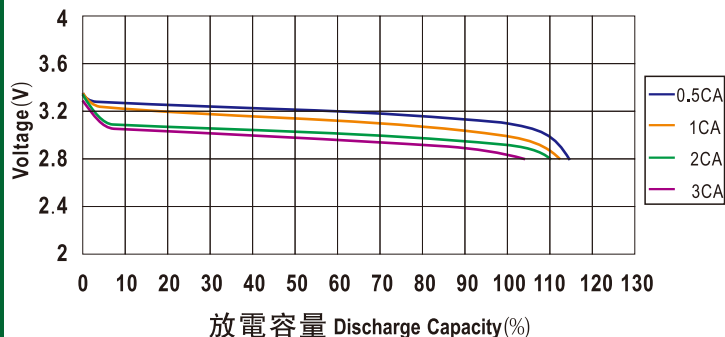
不同環境溫度下LYP類電池的放電特性曲線

Discharge characteristic curve of LYP type battery under different ambient temperature



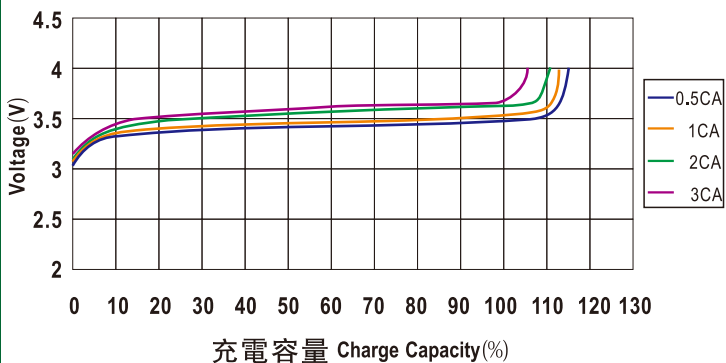
常溫下LYP類電池的放電特性曲線

Discharge characteristic curve of LYP type battery under normal temperature



常溫下LYP類電池的充電特性曲線

Charge characteristic curve of LYP type battery under normal temperature



在常溫下LYP類電池的存儲特性曲線

Storage characteristic curve of LYP type battery under normal temperature

