



Thunder Sky Winston

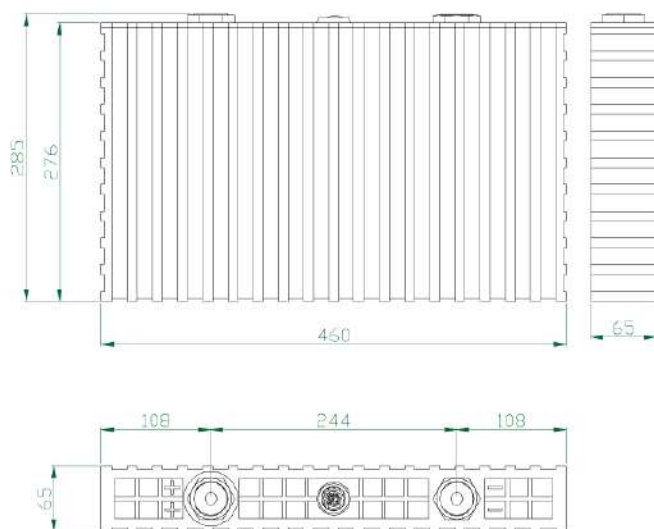
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雷天温斯顿稀土鋰動力電池性能說明 THUNDER SKY WINSTON RARE EARTH LITHIUM ION BATTERY SPECIFICATION

單體電池尺寸 DIMENSIONS



型号(MODEL): TSWB-LYP400AHA



技術參數 SPECIFICATIONS

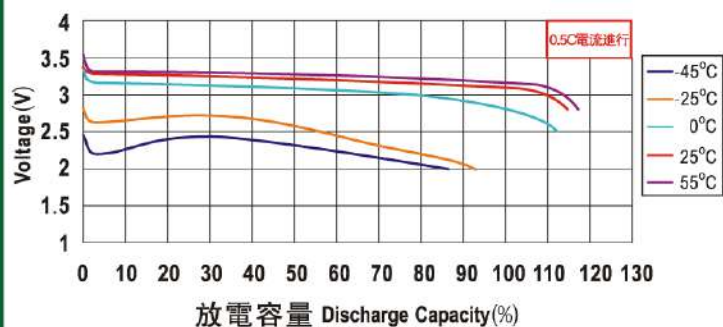
型號(MODEL)	TSWB-LYP400AHA(B)	
標稱容量 Nominal Capacity	400AH	
規格 SPEC	長 L	460mm
	寬 W	65mm
	高 H	285mm
工作電壓 Operation Voltage	充電 Charge	4.0(V)
	放電 Discharge	2.8(V)
內阻 Internal resistance	$\leq 0.3(m\Omega)$	
最大放電電流 Max Discharge Current	恒電流 Constant Current	$\leq 3CA$
	脈衝試 Impulse Current	$\leq 10CA$
最大充電電流 Max Charge Current	1200A(3CA)	
標準充放電電流 Standard Charge/ Discharge Current	200A(0.5CA)	
循環壽命 Cycle Life	(80%DOD)	≥ 5000 Times
	(70%DOD)	≥ 7000 Times
殼體耐溫性 Temperature Durability Of Case	$\leq 200^{\circ}C$	
適應環境 Operation Temperature	充電 Charge	$-45^{\circ}C \sim 85^{\circ}C$
	放電 Discharge	
	存儲濕度 Storage Humidity	$\leq 75\%RH$
自放電率(月) Self-discharge Rate	$\leq 1\%$ (月/Monthly)	
單體電池重量 Weight	13.5kg $\pm$ 250g	

TSWB-LYP400AHA型電池的充放電特性

TSWB-LYP400AHA CHARGE & DISCHARGE CHART

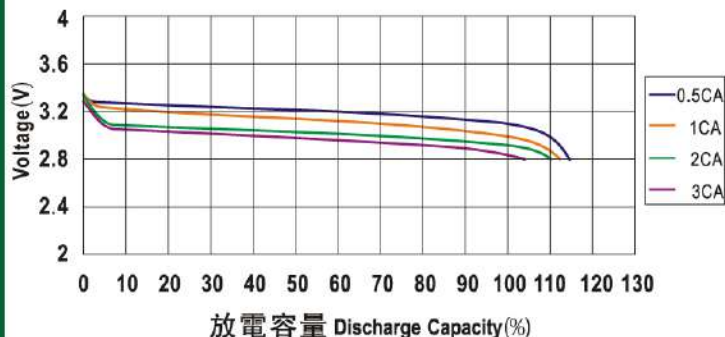
不同環境溫度下LYP類電池的放電特性曲線

Discharge characteristic curve of LYP type battery under different ambient temperature



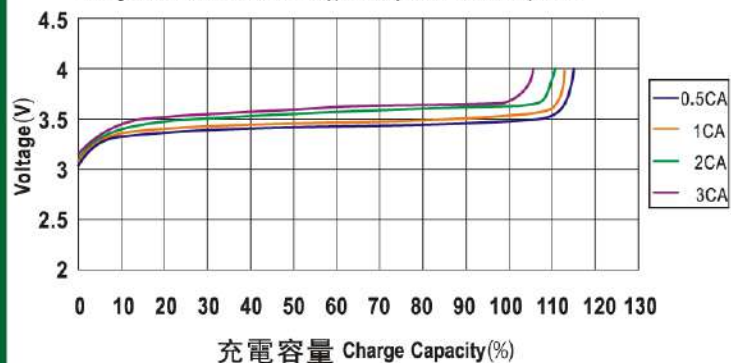
常溫下LYP類電池的放電特性曲線

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

