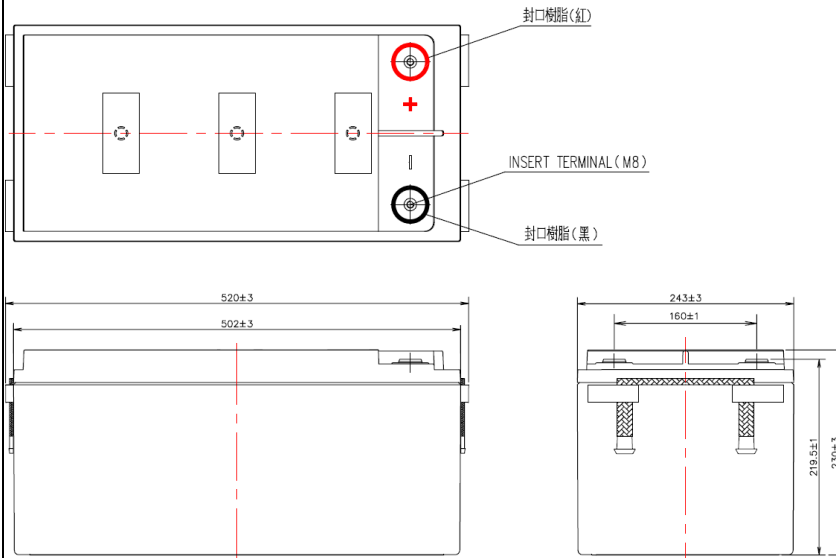


NPA230-12I FR

尺寸 DIMENSION



規範 Specification

<ul style="list-style-type: none"> 公稱電壓 Nominal Voltage : 12V 尺寸 Dimension <ul style="list-style-type: none"> 長度 Length : 520±2mm 寬度 Width : 243±3mm 高度 Case Height : 230±2mm 總高 Overall Height : 230±2mm 重量 Weight (約 Approx.) : 70.6 kg 公稱容量 Nominal Capacity : 230AH / 10HR (25°C) 內部抵抗 Internal Resistance(Approx.) : 約 2.1 mΩ 最大充電電流 Max. Charge current : 23A 最大連續放電電流 <ul style="list-style-type: none"> Max. Continuous discharge current : 690A 5 秒最大放電電流 <ul style="list-style-type: none"> Max. Discharge current in 5 seconds : 1000A 浮動充電 Float Charging : 13.65±0.15V (25°C) 端子 Terminal : <ul style="list-style-type: none"> 極柱端子 Top terminal : 螺絲式 Bolt (M8) 	<ul style="list-style-type: none"> 操作溫度範圍 Operating Temperature Range <ul style="list-style-type: none"> 放電 Discharging -15°C to 45°C 充電 Charging -15°C to 45°C 放置 Storage -15°C to 45°C 期待浮充壽命 Expected float use life (25°C) : 10 years 容易保養 Easy Maintenance <ul style="list-style-type: none"> 不會洩漏電解液 No electrolyte leakage 確保操作安全性 Ensure safe and efficient operation 防爆設計 Vent plug provided with built-in ceramic filter <ul style="list-style-type: none"> 阻隔外部火源防止電池破裂 Prevent explosion from outside source of ignition 電槽材質 Container Material : <ul style="list-style-type: none"> 難燃ABS Flame Retardant ABS · 難燃等級Flame class : UL94V0 氧氣指數 Oxygen index : 28.0% LOI 把手設計 Handle Including 用途 Applications : <ul style="list-style-type: none"> UPS 不斷電系統、電信、緊急照明、警報系統、儀器、太陽能發電系統 UPS(Uninterruptible Power Supply)、Telecommunications、Emergency lighting、Alarm systems、Instrumentation、Solar powered systems
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NPA230-12I FR 性能規格 PERFORMANCE SPECIFICATION : 安培 Amperes and 瓦特 Watts at 25°C (77°F)

F.V.	TIME	5M	10M	15M	20M	30M	45M	1H	2H	3H	4H	5H	8H	10H	20H
		10.80V	W	6895	5465	4528	3877	2896	2129	1733	993	736	598	496	339
	A	623	486	393	331	244	177	144	81.9	60.4	48.9	40.5	27.6	22.8	11.9
10.50V	W	7563	5784	4763	4061	3022	2218	1802	1028	759	617	511	349	288	149
	A	693	530	419	351	257	186	150	85.2	62.6	50.7	41.9	28.5	23.5	12.3
10.20V	W	7990	6194	4907	4172	3096	2267	1840	1045	770	625	517	353	291	150
	A	753	562	439	366	266	192	154	87.2	63.9	51.6	42.7	29.0	23.9	12.5
10.02V	W	8193	6250	4954	4205	3117	2280	1850	1049	772	626	518	354	291	151
	A	782	577	448	372	270	194	156	87.9	64.3	51.9	42.9	29.1	24.0	12.5
9.60V	W	8742	6400	5081	4295	3172	2314	1877	1061	779	630	521	355	292	153
	A	860	619	474	390	281	201	161	89.8	65.4	52.7	43.5	29.5	24.2	12.6

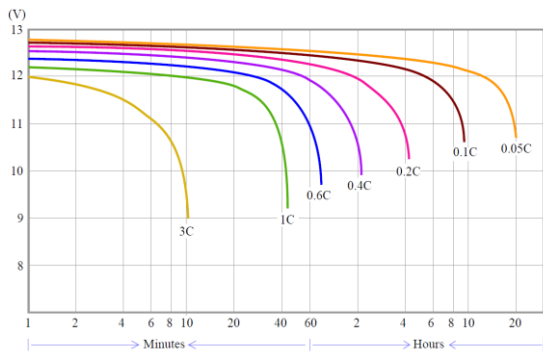
接續桿不適合高率放電(30分率以上)· 如果客戶有高率使用請聯繫本公司。

Connector bar will be not suitable for high rate discharge (over 30MR). If customers have high rate application, Please contact us.

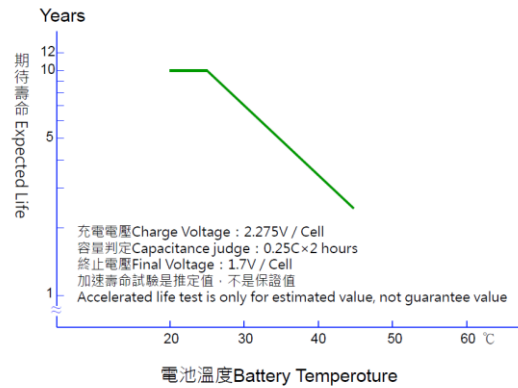
特性 Characteristics

放電特性 DISCHARGE CHARACTERISTICS

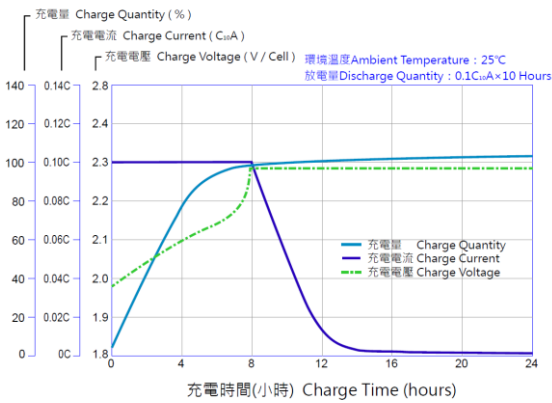
放電曲線 Discharge Characteristics Curves at 25°C



浮充期待壽命 Float Service Life



充電特性 CHARGE CHARACTERISTICS



充電電壓 CHARGE VOLTAGE

