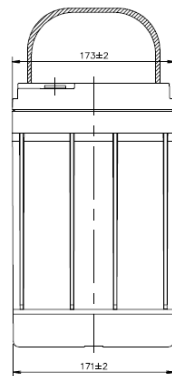
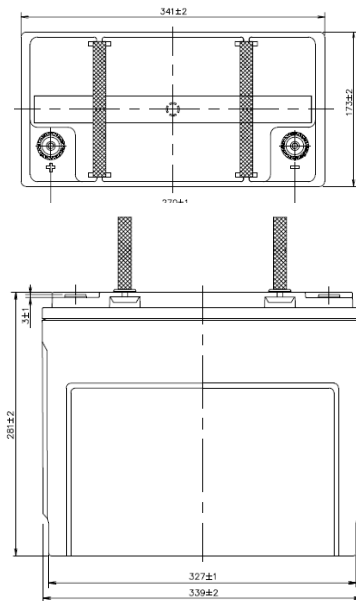




閥調式鉛酸蓄電池(VRLA)
Valve Regulated Lead Acid Battery

NPA155-12I FR

尺寸 DIMENSION



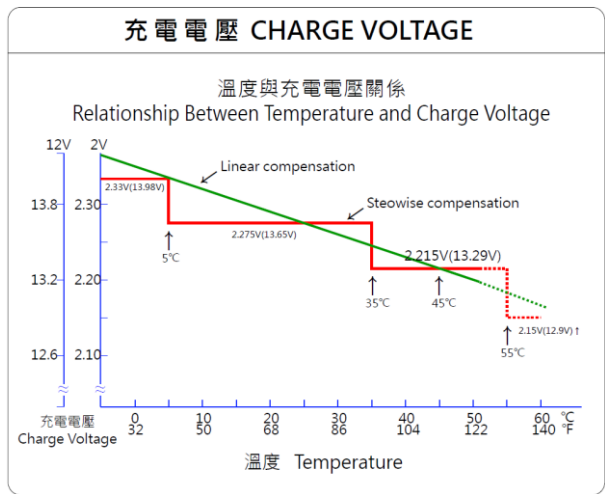
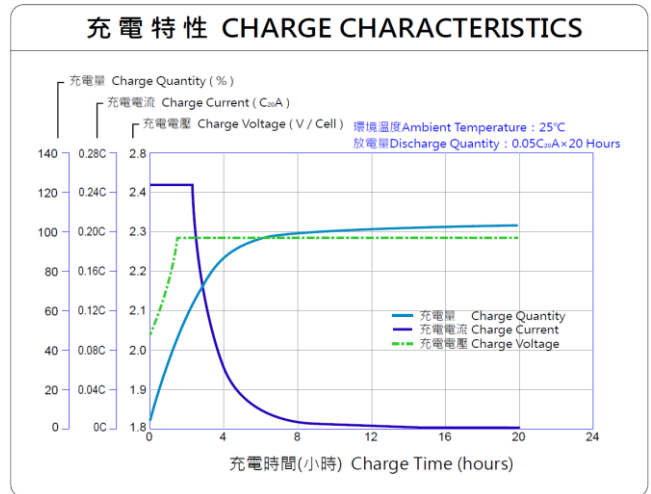
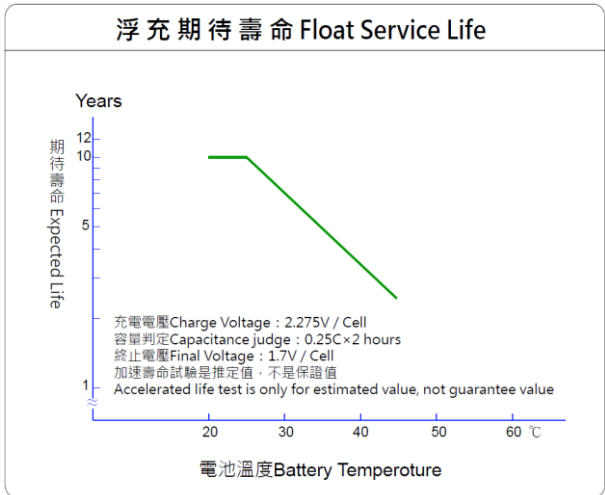
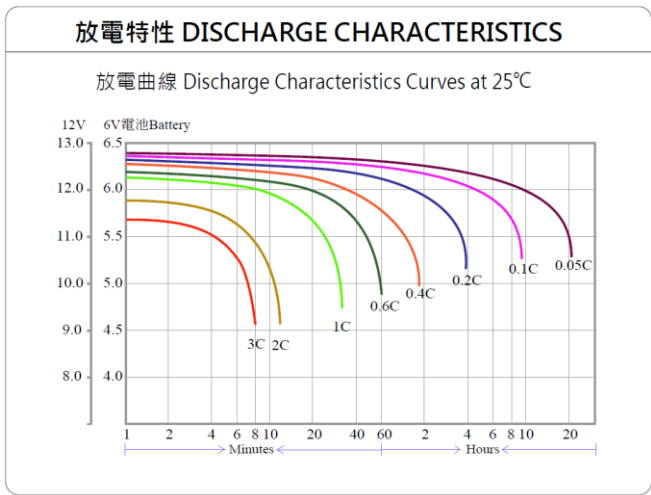
規範 Specification

- | | |
|---|---|
| <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 : 341±2mm 寬度 Width : 173±2mm 高度 Case Height : 281±2mm 總高 Overall Height : 281±2mm ☞ 重量 Weight (約 Approx.) : 48.6 kg ☞ 公稱容量 Nominal Capacity : 155AH / 20HR (25°C) ☞ 內部抵抗 Internal Resistance(Approx.) : 約 2.9 mΩ ☞ 最大充電電流 Max. Charge current : 38.75A ☞ 最大連續放電電流 Max. Continuous discharge current : 465A ☞ 5秒最大放電電流 Max. Discharge current in 5 seconds : 930A ☞ 浮動充電 Float Charging : 13.65±0.15V (25°C) ☞ 端子 Terminal : 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 確保操作上安全性 Ensure safe and efficient operation ☞ 防爆設計 Vent plug provided with built-in ceramic filter 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 : 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 : 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 |
|---|---|

NPA155-12I 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 | 4437 | 3546 | 3013 | 2605 | 1916 | 1432 | 1167 | 706 | 495 | 383 | 315 | 204 |
| | A | 403 | 314 | 259 | 220 | 159 | 118 | 96 | 57.6 | 41.5 | 32.4 | 26.7 | 17.38 | 14.48 | 7.82 |
| 10.50V | W | 4860 | 3817 | 3222 | 2731 | 2000 | 1491 | 1216 | 710 | 500 | 387 | 318 | 206 | 172 | 92.9 |
| | A | 452 | 346 | 281 | 234 | 168 | 124 | 101 | 59.1 | 42.3 | 33.0 | 27.1 | 17.62 | 14.68 | 7.92 |
| 10.20V | W | 5238 | 4107 | 3432 | 2849 | 2076 | 1542 | 1257 | 718 | 505 | 391 | 322 | 208 | 173 | 93.8 |
| | A | 501 | 375 | 302 | 246 | 176 | 129 | 105 | 60.3 | 42.8 | 33.3 | 27.4 | 17.76 | 14.79 | 7.97 |
| 10.02V | W | 5417 | 4218 | 3517 | 2894 | 2130 | 1563 | 1274 | 721 | 508 | 393 | 323 | 209 | 174 | 94.3 |
| | A | 526 | 391 | 313 | 252 | 180 | 132 | 107 | 60.8 | 43.0 | 33.4 | 27.5 | 17.80 | 14.82 | 7.99 |
| 9.60V | W | 5898 | 4518 | 3735 | 2996 | 2169 | 1605 | 1309 | 732 | 515 | 399 | 328 | 212 | 177 | 95.7 |
| | A | 599 | 435 | 342 | 268 | 190 | 138 | 112 | 62.1 | 43.5 | 33.6 | 27.7 | 17.89 | 14.88 | 8.02 |

特性 Characteristics



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