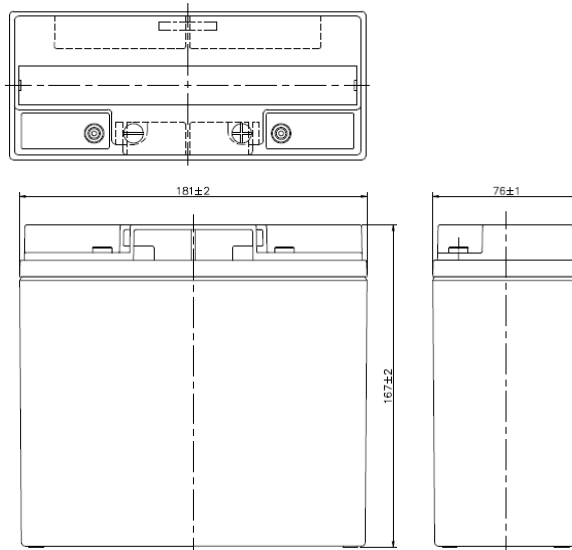


NP17-12I

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 : 181±2mm 寬度 Width : 76±1mm 高度 Case Height : 167±2mm 總高 Overall Height : 167±2mm ☞ 重量 Weight (約 Approx.) : 6.0 kg ☞ 公稱容量 Nominal Capacity : 17AH / 20HR (25°C) ☞ 內部抵抗 Internal Resistance(Approx.) : 約 10.4 mΩ ☞ 最大充電電流 Max. Charge current : 4.25A ☞ 5 秒最大放電電流 Max. Discharge current in 5 seconds : 255A ☞ 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 (M5) | <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) : 3~5 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 ☞ 電槽材質 Container Material : <table border="0" style="width: 100%; margin-left: 20px;"> <tr> <td>NP17-12I</td> <td>難燃等級 UL94HB</td> <td>Flame class : UL94HB</td> </tr> <tr> <td>NP17-12I FR</td> <td>難燃等級 UL94V0</td> <td>Flame class : UL94V0</td> </tr> </table> ☞ 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 | NP17-12I | 難燃等級 UL94HB | Flame class : UL94HB | NP17-12I FR | 難燃等級 UL94V0 | Flame class : UL94V0 |
| NP17-12I | 難燃等級 UL94HB | Flame class : UL94HB | | | | | |
| NP17-12I FR | 難燃等級 UL94V0 | Flame class : UL94V0 | | | | | |

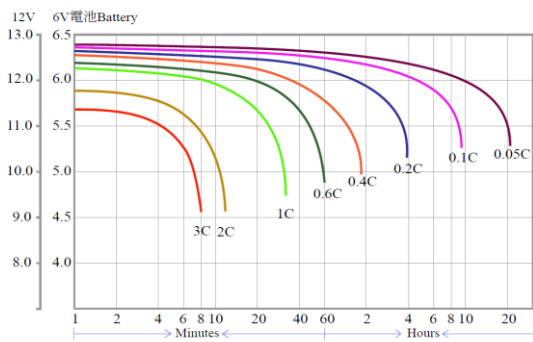
NP17-12I 性能規格 PERFORMANCE SPECIFICATION : 安培 Amperes and 瓦特 Watts at 25°C (77°F)

| F.V. | TIME | 3M | 5M | 6M | 8M | 10M | 15M | 30M | 1H | 2H | 3H | 5H | 10H | 20H |
|--------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 10.80V | W | 855 | 739 | 668 | 589 | 534 | 412 | 251 | 146 | 78.4 | 56.0 | 36.4 |
| | A | 76.8 | 65.6 | 59.3 | 52.1 | 46.9 | 35.5 | 21.3 | 12.3 | 6.64 | 4.74 | 3.10 | 1.62 | 0.87 |
| 10.50V | W | 950 | 799 | 749 | 630 | 565 | 428 | 258 | 148 | 80.3 | 57.3 | 37.4 | 19.6 | 10.6 |
| | A | 87.0 | 71.9 | 66.8 | 56.2 | 49.9 | 36.9 | 22.0 | 12.5 | 6.72 | 4.80 | 3.12 | 1.63 | 0.88 |
| 10.20V | W | 1014 | 836 | 775 | 652 | 579 | 435 | 261 | 150 | 81.1 | 57.9 | 37.8 | 19.8 | 10.6 |
| | A | 94.1 | 75.4 | 69.0 | 58.1 | 50.9 | 37.5 | 22.2 | 12.6 | 6.77 | 4.83 | 3.14 | 1.64 | 0.88 |
| 10.02V | W | 1050 | 854 | 787 | 663 | 585 | 438 | 263 | 150 | 81.7 | 58.3 | 38.1 | 20.0 | 10.7 |
| | A | 99.0 | 78.3 | 71.2 | 60.0 | 52.2 | 38.0 | 22.5 | 12.6 | 6.82 | 4.87 | 3.17 | 1.66 | 0.89 |
| 9.60V | W | 1113 | 884 | 805 | 678 | 592 | 442 | 265 | 151 | 82.3 | 58.8 | 38.5 | 20.2 | 10.8 |
| | A | 106.3 | 81.9 | 73.5 | 61.9 | 53.2 | 39.0 | 23.1 | 13.0 | 6.96 | 4.97 | 3.22 | 1.68 | 0.90 |

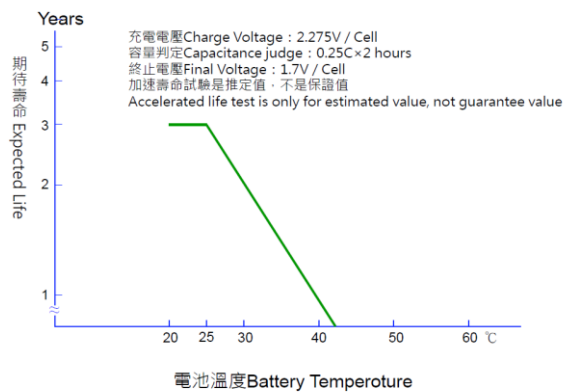
特性 Characteristics

放電特性 DISCHARGE CHARACTERISTICS

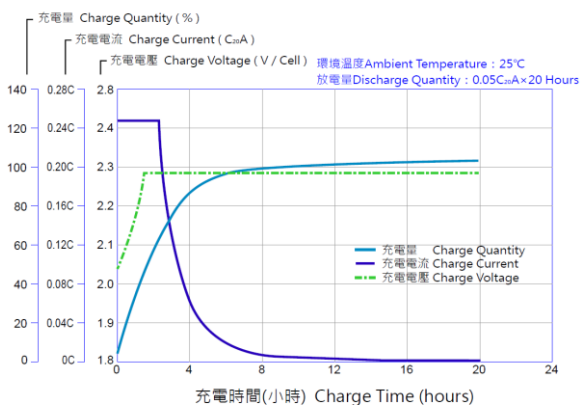
放電曲線 Discharge Characteristics Curves at 25°C



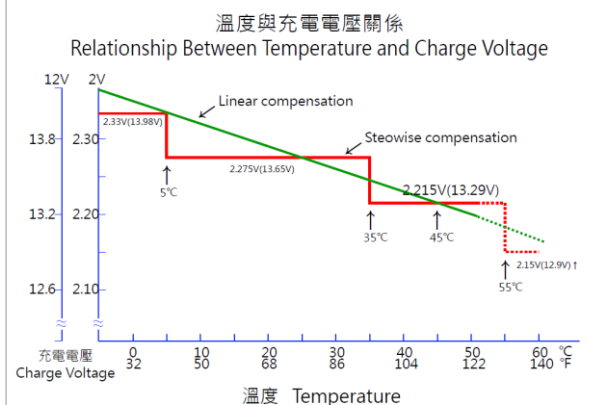
浮充期待壽命 Float Service Life



充電特性 CHARGE CHARACTERISTICS



充電電壓 CHARGE VOLTAGE



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