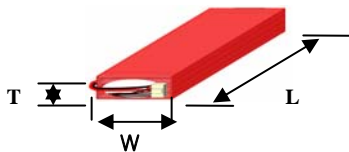


Specification



| ITEMS | | (mm) | (inch) |
|----------------|-------|----------------------|-------------|
| PACK DIMENSION | T | 42.5 ± 0.2 | 1.67 ± 0.01 |
| | W | 40.0 ± 1.0 | 1.57 ± 0.04 |
| | L | 130.0 ± 2.0 | 5.12 ± 0.08 |
| WEIGHT | gram | Approx. 391.0 ± 2.0 | |
| | ounce | Approx. 13.79 ± 0.07 | |

| | | |
|-------------------------------|----------------|----------------------|
| TYPE : Li-ion Polymer Battery | | PQ2500XP_6S |
| NOMINAL CAPACITY (mAh) | | 2500(2.5Ah) |
| NOMINAL VOLTAGE (Volt) | | 22.2 |
| IMPEDANCE at 1KHz (mΩ) | | Max. 26.0 |
| CHARGE | CURRENT (A) | Max. 5 (2C) |
| | VOLTAGE (V) | Max. 25.2 |
| DISCHARGE | CONTINUOUS (A) | Max. 62.5 (25C) |
| | BURST(A) | Max. 200 (40C) |
| | VOLTAGE (V) | Min. 16.8 |
| CYCLE LIFE 70% Retention | 1C/1C | 500cycle |
| | 1C/25C | 50cycle |
| CELL STATUS ON SHIPMENT | | Half Charged (22.8V) |

Rate Characteristics

PQ2500XP_6S(2,500mAh) 1.0CmA = 2,500mA

Charge : CC-CV, 1.0CmA, 25.2V 0.1CmA Cut-off @23°C±3°C

Discharge : CC, 5CmA / 10CmA / 20CmA / 25CmA / 30CmA, 16.8V Cut-off @23°C±3°C

