

MODEL NO: MA-10350-2s3p-Li-ion-Pack



CONSUMER APPLICATIONS

TECHNICAL DATA

BATTERY DIMENSIONS - 37 x 55 x 67mm
BATTERY WEIGHT - 288g
BATTERY CAPACITY @ 0.5C RATE - 10.35Ah (10350mAh)
VOLTAGE - 7.2v (NOMINAL/STORAGE) ; 5v (MIN) ; 8.4v (MAX)
WATT HOURS - 74.52Wh
ENERGY DENSITY @ Nominal Voltage - 259Wh/kg
INTERNAL IMPEDANCE (1KHZ AC TYPICAL) - 6mΩ
STANDARD CHARGE RATE - 5.175A (0.5C MAX)
BALANCE CHARGE RATE - 10.35A (1C MAX)
MAXIMUM CONTINUOUS DISCHARGE - 30A*
MAXIMUM PEAK DISCHARGE - 75A*
CYCLE LIFE - Varies per application/usage/care
CELL TYPE - UNPROTECTED (No PCB), Flat Top Positive Terminal
STORAGE TEMPERATURE: -20°C to 50°C, OPERATING TEMPERATURE: -20°C to 60°C

*Discharging at continuous and peak rates may lower life cycles.

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