



* Military charger Li-ion sensing contact

**Maximum
Dimensions
in mm
(inches)**

BB-2590/U

Description:	Two independent 15V Sections, each with separate pack protection electronics and capacity gauge
System:	Lithium ION Rechargeable Battery
Part No:	UBBL02
Voltage:	
Maximum:	16.4 or 32.8 Volts
Typical:	14.4 or 28.8 Volts
Final:	12.0 or 24.0 Volts
Capacity:	
15-volt mode:	11.0 Ah @ 1A @ 23°C
30-volt mode:	5.5 Ah @ 500 mA @ 23°C
Max. Discharge:	4 Amps Continuous
Weight:	1400 grams Max.
Oper. Temp. Range:	-20° to 60° C
Storage Temp. Range:	-20° to 60° C
Volume:	883 cm ³
Connector:	SC-C-179492
Housing:	Hard Plastic Case
Transportation:	Class 9

- Compatible with the following chargers:
 - Ultralife CH0002 (UBI-5134)- See charger instructions (UBI-5133)
 - McDowell Research MRC-85; MRC-86; MRC-88
 - Patco 6200
- Cable: CA0002 (UBI-5118)
- Do not store above 60°C (140°F).
- To prevent injury or burns do not disassemble, short circuit or dispose of in fire.

CHARGING: Charge each section at constant voltage of 16.4 volts in a temperature range of 0-45°C, limiting current to 3A max, for 3 hours. Both sections can be charged in parallel, however charge time will increase to 6 hours. Refer also to UBBL02 Battery Specification UBI-5108

