



BBCV2.MH45913 Lithium Batteries - Component

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[See General Information for Lithium Batteries - Component](#)**BOSTON-POWER INC**

MH45913

SUITE 320

2200 W PARK DR

WESTBOROUGH, MA 01581 USA


Model	Secondary Type ^(b)	Max Charging Current (I _c), mA	Max Charging Voltage, V dc ^(e)	Test Compliance ^(f)
Lithium ion prismatic cell				
Sonata 4400	Lithium ion prismatic	8800	4.50	1

(b) These cells and batteries are rechargeable. The circuitry containing these cells or batteries is to contain protective components intended to protect the cells or batteries from currents in excess of the maximum charging current and voltage indicated.

(e) The Max Charging Voltage noted in the column is the maximum voltage employed during the abnormal charging test of the secondary lithium ion cell. However, the maximum recommended charging voltage for lithium ion cells is 4.2 V, unless indicated otherwise.

(f) Test Compliance — The cells comply with the tests in UL 1642 as noted:

- 1 - Complies with all single-cell tests
- 2 - Complies with all single-cell tests except the impact test
- 3 - Complies with all single-cell tests except the projectile test
- 4 - Complies with all single-cell tests except the crush test

Marking: Company name, model designation and the Recognized Component Mark  on the cell or smallest shipping package containing the cell.

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