

File E81967 Vol. 1 Sec. 128 Page 1 Issued: 4-9-99  
and Report

## DESCRIPTION

## PRODUCT COVERED:

USL Class 2 battery chargers, Models BVW Series. See model number designation for details.

## GENERAL CHARACTER AND USE:

The devices covered by this Report are switch mode battery chargers consisting of a transformer and other related electronic circuitry housed in a thermoplastic enclosure. The unit is provided with an appliance inlet for connection to its nominal source of supply. The output is supplied by a flexible cord and terminates in a polarized connector.

## ELECTRICAL RATINGS:

Model	Input, 50-60 Hz		Output, dc	
	V	A	V	A
BVW-06380	100-240	0.80-0.35	6.0	3.8
BVW-12225	100-240	0.80-0.35	12.0	2.25
BVW-12175	100-240	0.80-0.35	12.0	1.75
BVW-24125	100-240	0.80-0.35	24.0	1.25

## MODEL NUMBER DESIGNATION:

<u>BVW</u>	<u>-XX</u>	<u>XXXX</u>	<u>-XX</u>	<u>-XX</u>	<u>X</u>
1	2	3	4	5	6

1. Model Series Designation.
2. Output Voltage Rating in Volts.
3. Output Current Rating in Amperes.
4. Customer Logo Options, 00-99.
5. Output Connector Options, 00-99.
6. Design Revision and Place of Manufacture, A-Z.