



# ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

(Accredited by the National Accreditation Board for Testing and Calibration Laboratories, Govt. of India)

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## TEST REPORT

Sheet 1 of 3

### NAME AND ADDRESS OF CUSTOMER

ELECTRONIC SYSTEMS  
91/3-C, GIDC Estate,  
Makarpura,  
Vadodara -390 010,  
India.

REPORT NO. : PLV/06/IP/642

DATE : 24/06/2006

CUSTOMER REF.  
NO. ES/JS/002

DATE  
23/05/2006

DATE OF SAMPLE  
RECEIPT

DATE OF  
TESTING

23/05/2006

27/05/2006

### SAMPLE DESCRIPTION

#### FCB BATTERY CHARGER AND DCDB

Rating : 110V, 200AH

Containing MCB, Switch, Terminal,  
Bridge Rectifier, Fuse.

### SAMPLE IDENTIFICATION

ERDA sample code no. :

LSWGWO0041203/01

Drg. No.: DPSPL-01 (Rev. AB)  
(sheet 1 of 7)

Sr. No. : ES-02

### TEST DETAILS

I.G. IP 43 tests

### TEST SPECIFICATION

Tests as per

IS : 13947( part-1) 1993/

IEC pub 947 - 1(1988)

Enclosures : Drg. No.: DPSPL-01 (Rev. AB) (sheet 1 of 7)

Test Witnessed by : Mr. J. S. Jinwala (Works Manager) of  
M/s. Electronic Systems, Vadodara.

Remarks : The sample conforms to the requirements of IP 43 tests as per the standard.

Prepared by

Checked by

Approved by

- Note :
1. This report relates only to the particular sample received for testing in good condition at ERDA.
  2. This report cannot be reproduced in part under any circumstances.
  3. Publication of this report requires prior permission in writing from Director, ERDA.
  4. Only test asked by the customer have been Carried out.