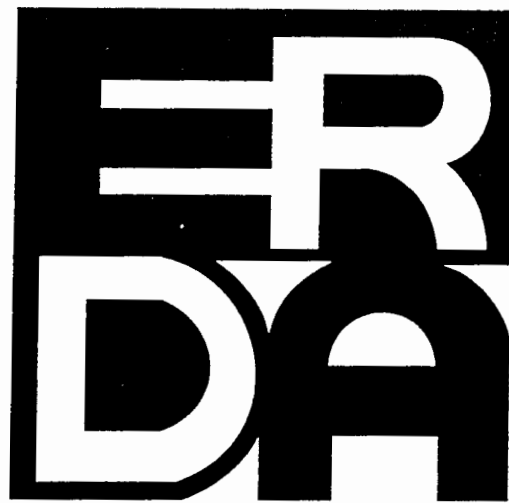


TEST REPORT



ELECTRICAL RESEARCH & DEVELOPMENT ASSOCIATION
ERDA ROAD, GIDC, MAKARPURA, VADODARA - 390 010 INDIA

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ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

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ERDA Road, Makarpura Industrial Estate, Vadodara-390 010, India.

EPABX : +91 (0265) 2642942, 2642964, 2642377, 3043128 / 29 / 30 / 31 / 33.

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TEST REPORT



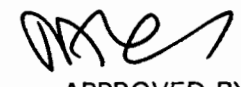
SHEET 1 of 2

NAME & ADDRESS OF CUSTOMER Gemscab Industries Ltd., Plot No. SP-1192/L & K, Phase-IV, Riico Industrial Area, Bhiwadi, Dist-Alwar (Rajasthan)-301 019	REPORT No. : ICWRW0079502 DATE : 01-02-2010
	CUSTOMER REF No. : GIL/RKT/BHW DATED : 04-01-2010
	DATE OF SAMPLE RECEIPT : 13-01-2010 DATES OF TESTING : 27-01-10 TO 29-01-10

SAMPLE DESCRIPTION 4 Core x 120 Sq.mm. 2XWY 600/1000 volts FS cable (Stranded circular compacted copper conductor, XLPE insulated, LSZH innersheathed, Galvanised round steel wire armoured and overall LSZH outer sheathed cable)	SAMPLE IDENTIFICATION Printing : GEMSCAB 600/1000 V ELECTRIC FS CABLE 4C X 120 SQ MM 2XWY YEAR-2009.
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Sr. No.	TEST DETAIL	TEST SPECIFICATION
1	Fire resistance test -Cat C	BS : 6387-1994

REMARK: The sample conforms to the requirement for the above mentioned test.

 PREPARED BY
 CHECKED BY
 APPROVED BY

- NOTES:**
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 the tests asked for by the customer have been carried out.

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REPORT No : ICWRW00079502

SHEET 2 of 2

DATE : 01-02-2010

Sr. No.	Cl. No.	Test	Requirement as per Specification	Obtained value	Remarks
1	11.1	Fire Resistance test-Cat C Resistance to fire alone (at 950°C ± 40°C for 3 hrs)	No fuse shall be ruptured nor any lamp extinguished during the period of test.	Withstood	Conforms


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