



TC-5389

ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

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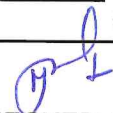
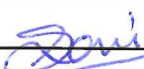
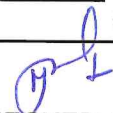
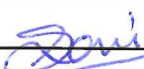
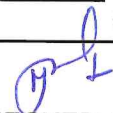
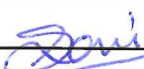
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TEST REPORT

SHEET 1 OF 12

NAME & ADDRESS OF CUSTOMER PVJ POWER SOLUTIONS Vill- Nasrali, PO- Dabhota, Nalagarh, Solan, Himachal Pradesh, (INDIA)-174101.	TEST REPORT NO. : RP-2324-013324 DATE OF ISSUE : 02/08/2023					
	CUSTOMER REF. NO. & DATE : PVJ-40011-01, Dtd.: 02/06/2023					
	DATE OF SAMPLE RECEIPT: 20/06/2023	DATE OF TESTING: 04/07/2023 to 25/07/2023				
SAMPLE DESCRIPTION (As provided by customer) 400 kVA Distribution Transformer 11000/433Volts, 20.99/533.35 Amp. Vector Group: Dyn11, Oil filled, 7 Taps ENERGY EFFICIENCY LEVEL : 2 Further details as per Sheet No. 3 of 12	SAMPLE IDENTIFICATION ERDA SAMPLE CODE NO. : ERDA-00526844 SERIAL NO. : PVJ/EEL2/400/001 DRAWING NO. : PVJ-40011-RD-01-REV.0, PVJ-40011-GA-02-REV.0, PVJ-40011-CCA-03-REV.0 Sh. 1/1, PVJ-40011-OCTC-04-REV.0 Sh. 1/1. YEAR OF MFG. : 2023					
<table border="1"> <tr> <td> TEST DETAILS Short-Circuit Withstand Test ENCLOSURES: Number of oscillogram : Ten Number of photograph : One Number of test circuit diagram : One Number of drawings : Four REMARKS: The sample Conforms to the requirements of standard for Short-circuit withstand test. </td> <td> TEST SPECIFICATIONS Cl. No. 17 & 21.4b of IS 1180 (Part 1): 2014 [Amendment No. 1, 2, 3 & 4] </td> </tr> <tr> <td> CHECKED BY  </td> <td> APPROVED BY  Sandeep P. Soni </td> </tr> </table>			TEST DETAILS Short-Circuit Withstand Test ENCLOSURES: Number of oscillogram : Ten Number of photograph : One Number of test circuit diagram : One Number of drawings : Four REMARKS: The sample Conforms to the requirements of standard for Short-circuit withstand test.	TEST SPECIFICATIONS Cl. No. 17 & 21.4b of IS 1180 (Part 1): 2014 [Amendment No. 1, 2, 3 & 4]	CHECKED BY 	APPROVED BY  Sandeep P. Soni
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CHECKED BY 	APPROVED BY  Sandeep P. Soni					

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Caution :

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