CENTRAL POWER RESEARCH INSTITUTE

TEST REPORT

CPRI

Test Report Number	:	**CPRIBLRSCL25T0444** **Date: 28 October 2025**
Name and Address of the Customer	:	M/s. Elins Switch Boards Pvt. Ltd., No. 65A1, 3rd Cross, Bommasandra Industrial Area, Bengaluru – 560 099, Karnataka, India.
Name and Address of the Manufacturer	:	M/s. Elins Switch Boards Pvt. Ltd., No. 65A1, 3rd Cross, Bommasandra Industrial Area, Bengaluru – 560 099, Karnataka, India.
Particulars of sample tested	:	415V 3200A LT Panel
Type	:	Indoor
Description of test sample	:	Refer Sheet 2 of 17 & Sheet 3 of 17
Serial Number	:	2025/03/01
Number of samples tested	:	One
Date(s) of Test(s)	:	28 March, 2 & 7 April 2025
CPRI Sample code Number(s).	:	SCL25RS0320 (Panel) SCL25RS0380 (2500A ACB), SCL25RS0381 (3200A ACB), SCL25RS0382 (1250A ACB), SCL25RS0384 (250A MCCB), SCL25S0386 (630A MCCB)
Particulars of test(s) conducted	:	Temperature-rise test
Test in accordance with Standard/Specification	:	Subclause 10.10.2.3.5 of IEC 61439-1: 2020 & IEC 61439-2: 2020
Sampling Plan	:	Not applicable
Customer's Requirement	:	630A MCCB replaced with new MCCB.
Deviations if any	:	Nil
Name of the witnessing persons Customers representative	:	Mr. Virendra Sahdev, Sr. Manager.
Other than customer's representatives	:	None
Test subcontracted with address of the laboratory	:	None

Documents constituting this report (in words)

Number of Sheet(s)	:	Seventeen
Number of Oscillogram(s)	:	Nil
Number of Graph(s)	:	Nil
Number of Photograph(s)	:	Three
Number of Test Circuit Diagram(s)	:	Nil
Number of Drawing(s)	:	Fifteen

(Rakesh. K. G.)
Test Engineer

(Gurudev. T) 30/10/2025
Head of Division
Reviewed and Authorized by