CENTRAL POWER RESEARCH INSTITUTE

TEST REPORT

CPRI

Test Report Number	:	**CPRIBLRCDDMAT25T0077** **Date: 11 April 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	:	Representative sample of LT Panel
Type	:	Indoor, cubicle, designation: E-CUBE
Description of test sample	:	415V 3200A 50Hz 3 Ph+N Low Voltage Modular Panel
Serial Number	:	Nil
Number of samples tested	:	One
Date(s) of Test(s)	:	02 April 2025 to 10 April 2025
CPRI Sample code Number(s).	:	SCL25S0320
Particulars of tests conducted	:	Resistance to corrosion – Severity A
Test in accordance with Standard/Specification	:	As per IEC 61439-1: 2020 clause 10.2.2
Sampling Plan	:	NA
Customer's Requirement	:	Nil
Deviations if any	:	Nil
Name of the witnessing persons Customers representative	:	Mr. Manu Sunny, Asst. Manager Mechanical Product Development and Production
Other than customer's representatives	:	None
Test subcontracted with address of the laboratory	:	None

Documents constituting this report (in words)

Number of Sheets	:	Four
Number of Oscillogram(s)	:	Nil
Number of Graph(s)	:	Nil
Number of Photograph(s)	:	Two
Number of Test Circuit Diagram(s)	:	Nil
Number of Drawing(s)	:	One

(Ashitha P. N.)
Test Engineer



(K.P. Meena)
Head of Division
Reviewed and Authorized by

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