CENTRAL POWER RESEARCH INSTITUTE

TEST REPORT

Test Report Number

: CPRIBLREATD21T0396

Date: 25 November 28

CPRI

Name and Address of the Customer

: M/s. Shri Vaari Electricals Pvt Ltd, C-37, Thiru-Vi-Ka Industrial Estate.

Guindy, Chennai - 600032.

Name and Address of the

Manufacturer

: M/s. Shri Vaari Electricals Pvt Ltd, C-37, Thiru-Vi-Ka Industrial Estate,

Guindy, Chennai - 600032.

Particulars of sample tested

: 11kV Outdoor RMG Panel

Type

Description of test sample

Serial Number

Number of samples tested

: Outdoor

: Refer Sheet 2 of 5

: SVE/112-03

: One

Date(s) of Test(s)

: 22 November 2021 and 23 November 2021

CPRI Sample code Number(s).

: EATDIP21S0202

Particulars of tests conducted

Test in accordance with Standard/Specification

: IP 55 Category 2 Test

: IEC 60529: Edition 2.2, 2013-08

Sampling Plan

Customer's Requirement

Deviations if any

Not Applicable

Nil: Nil

Name of the witnessing persons

Customers representative

Other than customer's

: Mr. B. Jagan Mohan, GM Operations

: None

representatives

Test subcontracted with address of

the laboratory

: None

Documents constituting this report (in words)

Number of Sheets

: Five

Number of Oscillogram(s) Number of Graph(s)

≨∈ IVII

Number of Photograph(s)

: Nif

Number of Test Circuit Diagram(s)

: Six

Number of Drawing(s)

: Nil : Five

(D. Venkatesh) Test Engineer



(Dr. P. Chandra Sekhar) Head of Division Reviewed and Authorized by

ULR-TC5452210EADT0396F Discipline: Electrical Testing

Discipline: Electrical Testing Group: Environmental Test

ELECTRICAL APPLIANCES TECHNOLOGY DIVISION P.B.NO.8066, SADASHIVANAGAR P.O

PROF.SIR.C.V.RAMAN ROAD, BANGALORE - 560 080, INDIA Tele: +91 (0) 80-22072340, +91 (0) 80-22072344 Sheet 1 of 5

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DESCRIPTION OF THE SAMPLE TESTED (As assigned by the manufacturer)

Sample

: 11kV Outdoor RMG Panel

Rated Voltage

∮ 11kV

Rated Current

1250A, 26.3kA/3sec

(D. Venkatesh) Test Engineer