

# CENTRAL POWER RESEARCH INSTITUTE

Switchgear Testing & Development Station  
Govindpura, Bhopal-23  
SUPPLEMENTARY TEST LABORATORY



## PROVISIONAL TEST REPORT

Test Report No. & Date : CPRIBPLSTNC21T0342 31 DEC 2021

Customer his reference & address : M/s. Drive and Control System, 1324, Near Railway Fatak, Opp. Raj Kamal Petrol Pump, Gondal Road, Rajkot, Gujarat 360 004.

Manufacturer, his reference & address : M/s. Drive and Control System, 1324, Near Railway Fatak, Opp. Raj Kamal Petrol Pump, Gondal Road, Rajkot, Gujarat 360 004.

Particulars of apparatus tested : 415V, 630A, LT Panel

Designation : LTDB Panel  
Type : Main LT Panel  
Sl.No : Nil  
Identification No./Sample code No. : STNC21S0651  
Drawing No : DCS/LT/IP/65 Sheet 01 of 01 Rev.R0 (Drawing to be revised and verified)

Date of test : 28 & 29 December 2021  
No. of samples tested : One  
Test conducted : Degree of Protection IP-65

Particulars of test conducted :

The above test was conducted on the sample as per standard. The wire of specified diameter did not enter the enclosure. No traces of powder observed inside the sample after IP-6X Test. No traces of water was observed inside the sample after IP-X5 Test.

Test in accordance with standard/specification : As per Cl.12.2, 12.3, 13.3, 13.4, 13.6, 14.2.5 & 14.3 of IEC: 60529-2013

Customer's requirement/Deviations if any : Nil

Name of the Witnessing person :  
Customer representative : Shri. Shubham Sharma  
Other than Customer representative : Nil

  
TEST ENGINEER

  
JOINT DIRECTOR

### Note:

- This is only a provisional report. The final test report along with drawings and other documents will be issued separately.
- The results are not binding on the testing authority until the final test report is issued.
- Corrections/erasing invalidate the test report.

संयुक्त निदेशक  
Joint Director  
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