



# CENTRAL POWER RESEARCH INSTITUTE

Switchgear Testing & Development Station  
Govindpura, Bhopal- 23

## SUPPLEMENTARY TEST LABORATORY PROVISIONAL TEST REPORT

6 SEP 2018

Test Report No. & Date : CPRIBPLSTNC1819T0371

Customer his reference and address : M/s Penclotek Panel Pvt. Ltd.,  
G-296, Phase-II, Masori Gulathi Road,  
Industrial Area, Ghaziabad, U.P

Manufacturer, his reference & address : M/s Penclotek Panel Pvt. Ltd.,  
G-296, Phase-II, Masori Gulathi Road,  
Industrial Area, Ghaziabad, U.P

Particulars of apparatus tested : 415V, 600A LT Panel

Designation : Nil  
Type : Outdoor  
Identification No./Sample code No. : STNC1819S0230  
Sl.No. : Nil  
Drawing No.(Under revision) : PPPL/IP65/STL/02  
Date (s) of test (s) : 31.8.2018 & 4.9.2018  
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 after test and no traces of powder observed inside the sample after IP-6X test. No traces of water observed inside the sample after IPX5 test. Sample withstood HV test at 1.0 kVrms for one minute after IPX5 test.

Test in accordance with standard/ Specification : As per Cl. C12, C13.4 & C14 of IS/IEC: 60947-1,2004  
Customer's requirement/deviation if any : Nil

Customer's representative : 1) Mr. Pamod Upadhyay  
2) Mr. Pradeep Kumar

Other than Customer's representative : Nil

~~TEST ENGINEER~~

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.

*Sangra*  
JOINT DIRECTOR

संयुक्त निदेशक

Joint Director

केंद्राचे मुख्यालय अहमदाबाद येथे आहे.  
Power Research Institute  
स्वतंत्रता पॅराडिस नगर विकास केंद्र,  
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