

**CENTRAL POWER RESEARCH INSTITUTE  
(MEMBER STL)**



**CPRI**

**TEST REPORT**

**Test Report Number** : No.43/1/2017-HV/5535/PC/1289 **Dated:** 20-04-2017

**Name & Address of the customer** : M/s. Pragathi Controls  
No.9/16, 4<sup>th</sup> Main, J.C. Industrial Layout,  
Yelachenahalli, Kanakapura Road,  
Bangalore – 560062.  
Ref: Nil **Dated:** 27-03-2017


**Name & Address of the Manufacturer** : M/s. Pragathi Controls  
No.9/16, 4<sup>th</sup> Main, J.C. Industrial Layout,  
Yelachenahalli, Kanakapura Road,  
Bangalore – 560062.

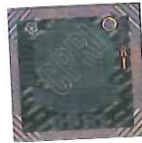
**Particulars of samples tested**  
**Condition of the sample on receipt** : New.  
**Type** : Indoor.  
**Description** : 33kV 1200A 3 phase HT Panel  
**Serial Number** : 097908  
**Number of samples tested** : One.  
**Date(s) of test(s)** : 12-04-2017.  
**CPRI sample code number** : HV2017S0342.

**Particulars of tests conducted** : Lightning Impulse Voltage Test.  
**Test in accordance with standard/ Specification.** : As per IEC 62271-1/2011-08 & IEC 62271-200/2003-11 - Clause: 6.2.6.2.  
**Sampling Plan** : Not Applicable.  
**Customer's requirement** : Nil.  
**Deviations if any** : Nil.

**Name of the witnessing persons**  
**Customer's representatives** : Shri. K.N. Murali  
**Other than customer's representatives** : None.  
**Test subcontracted with address of the laboratory** : None.

**Documents constituting this report(in words)**  
**Number of sheets** : Three.  
**Number of oscillogram/s** : Twelve (in two pages).  
**Number of graphs** : Nil.  
**Number of photo/s** : Nil.  
**Number of test circuit diagrams** : Nil.  
**Number of drawings** : Three {Drawing No. PC/CR/17088/17-1 Rev.02 Sheet 1 of 3, PC/CR/17088/17-1 Rev.02 Sheet 2 of 3 & PC/CR/17088/17-1 Rev.02 Sheet 3 of 3}

  
20/4/2017  
(PRIYA S)  
Test Engineer



  
20-04-17  
(U.R. SHESHAGIRI RAO)  
Joint Director (TIC)