



CPRI

**ELECTRICAL APPLIANCES TECHNOLOGY DIVISION
CENTRAL POWER RESEARCH INSTITUTE**

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NABL Accredited
Laboratory
Certificate No. T-0010

Sheet 1 of 3

TEST REPORT

Test Report Number: 298EATDIP10S0156

Dated:02.07.2010

Name & Address of the Customer : M/s. K .I.K.LANKA (PVT) LTD.,
Spur Road 2, Phase 1,
Export Processing Zone,
Katunayake, Sri Lanka.

Name & Address of the Manufacturer : M/s. K .I.K.LANKA (PVT) LTD.,
Spur Road 2, Phase 1,
Export Processing Zone,
Katunayake, Sri Lanka.

Particulars of sample tested

Condition of the sample on Receipt : New(Empty panel with only one MCCB mounted inside)
Type : Indoor
Designation : KIK Modular Enclosure.
Serial Number : -Nil-
Number of samples tested : Only One
Date (s) of Test (s) : 29.06.2010 & 30.06.2010
CPRI sample code no(s) : EATDIP10S0156

Particulars of tests conducted

Test in accordance with
Standard / specification : IP 54 Tests as per IEC 60529 Edition 2.1, 2001-02.
Sampling Plan : Not applicable
Customer's requirement : 1. IP 54 (IP 5X Category-2) tests as per
IEC 60529 Edition 2.1, 2001-02.
2. Insulation Resistance Test at 500V DC and
3. Power Frequency High Voltage Test at 2.0 kV AC to be
applied for one minute between all terminals of MCCB
shorted together and body; to be conducted before and
after IP test.

Deviations if any : -Nil-

Name of the witnessing persons

Customer's representative : Mr. I. Naveen Rozario. (Sr. Engineer)
Other than customer's representatives : -Nil-
Test subcontracted with
address of the laboratory : None

Documents constituting this report (In words)

Number of sheets : Three Only
Number of oscillograms : -Nil-
Number of graphs : -Nil-
Number of photos : -Nil-
Number of test circuit diagrams : -Nil-
Number of drawings : Two only. Drg. No. KIK 1611, Rev-0, Sheet 1 of 5 & 4 of 5.

V N Nagaraja Rao
(NAGARAJA RAO V. N.)
TEST ENGINEER



AUTHORISED SIGNATORIES

(V. N. NANDAKUMAR)
ADDITIONAL DIRECTOR