

## VEIKI-VNL ELECTRIC LARGE LABORATORIES Ltd.

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## TYPE TEST REPORT

Test object:

Cap and pin type insulator

**Designation:** 

Cap and pin type glass insulator type U210B

Manufacturer:

Lviv Insulator Company (LIC) Novakivskogo Srt., 14, Lviv, 79000

Ukraine

Tested for:

Lviv Insulator Company (LIC)

Novakivskogo Srt., 14, Lviv, 79000

Ukraine

Date of tests:

16th July 2014

Tested by:

VEIKI-VNL Ltd. - Budapest - HUNGARY

Project ID:

NFL-23/2014

Order/Contract:

NFL-23/2014; 16.06.2014

Test specifications:

IEC 61467:2008; Clause 8

Tests performed:

The test objects constructed in accordance with the description, drawings and photographs incorporated in this test report have been subjected to power arc tests

with parameters of 6 kA - 0.2 s.

Test results:

The tested 9 cap and pin type glass insulators withstood the effects of power arc tests,

passed the dry power frequency flashover test and passed the mechanical failing load

test with the prescribed load.

The tested insulator type fulfilled the prescription of Clause 8 of

IEC 61467:2008 standard.

This Type Test Report has been issued by VEIKI-VNL Ltd. in accordance with above mentioned specification.

The Report applies only to the test object. The responsibility for conformity of any product having the same designations with that tested rests with the Manufacturer.

This Report comprises 16 sheets in total (12 numbered pages, 3 oscillograms and 1 drawing). Only integral reproduction of this document is permitted without written permission from VEIKI-VNL Ltd.

Budapest, 08th October, 2014

Viktor Jáger responsible for the test

László Tóth supervised by

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