

Test Certificate of Tracking and erosion test

Tested items Composite suspension insulators for a.c. systems

Designation FXBW

Manufacturer System voltage 132 kV, 220 kV, 330 kV, 400 kV, 500 kV ; Specified mechanical load 160 kN;
Rated frequency 50/60 Hz
Dalian Composite Insulator Co.,ltd.
Maijia Village, Daluujia Town, Pulandian City, Dalian city, Liaoning, P.R.China

Client Dalian Tucheng International Co.,Ltd.
66-1-2 Dandong Street, Zhongshan District, Dalian City-116001, Liaoning, P.R.China

Tests date from January 22nd, 2010 to March 5th, 2010

Tested by FGH - Mannheim - GERMANY

PUBBLICATO B0022813 (PAD - 1368038)

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents, identified in this certificate, has been subjected to the series of proving tests in accordance with

**IEC 61109 Edition 2.0 (2008-05)
Clause 10.2.2**

This Test Certificate has been issued by CESI in accordance with above mentioned Standards.

The results are shown in the record of Proving Tests and the oscillograms attached in the Test Reports. The values obtained and the general performance are considered to comply with the above Standards.

This Test Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

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Energy Division
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