

Test Certificate of Complete type tests

Apparatus Ceramic pin insulators for a.c. overhead lines

Designation CN-46
Mechanical failing load: 11 kN

Manufacturer FPL Elettroceramica Industriale S.r.l. - Lungavilla (PV) - Italy

Tested for FPL Elettroceramica Industriale S.r.l. - Lungavilla (PV) - Italy

Date(s) of tests from September 28, 2004 to September 29, 2004

Tested by CESI S.p.A. - Milano - ITALY

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

CEI EN 60383-1 (1998-06)

This Type Test Certificate has been issued by CESI according to the above mentioned standard.

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 and to justify the ratings assigned by the Manufacturer as listed on page No.2 .

The 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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