

Irish Standard I.S. EN 61467:2008

Insulators for overhead lines - Insulator strings and sets for lines with a nominal voltage greater than 1 000 V - AC power arc tests (IEC 61467:2008 (EQV))

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**EUROPEAN STANDARD** 

EN 61467

NORME EUROPÉENNE EUROPÄISCHE NORM

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English version

# Insulators for overhead lines Insulator strings and sets for lines with a nominal voltage greater than 1 000 V AC power arc tests

(IEC 61467:2008)

Isolateurs pour lignes aériennes - Chaînes d'isolateurs et chaînes d'isolateurs équipées pour lignes de tension nominale supérieure à 1 000 V - Essais d'arc de puissance en courant alternatif (CEI 61467:2008)

Isolatoren für Freileitungen Isolatorstränge und -ketten
für Leitungen mit einer Nennspannung
größer 1 000 V Wechselstrom-HochleistungsLichtbogenprüfungen
(IEC 61467:2008)

This European Standard was approved by CENELEC on 2008-11-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

### **CENELEC**

European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

EN 61467:2008 - 2 -

#### **Foreword**

The text of document 36B/277/FDIS, future edition 1 of IEC 61467, prepared by SC 36B, Insulators for overhead lines, of IEC TC 36, Insulators, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61467 on 2008-11-01.

The following dates were fixed:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2009-08-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2011-11-01

Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 61467:2008 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60383-1 NOTE Harmonized as EN 60383-1:1996 (not modified).

IEC 60383-2 NOTE Harmonized as EN 60383-2:1995 (not modified).

- 3 -

EN 61467:2008

## Annex ZA (normative)

## Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC/TR 60797	_1)	Residual strength of string insulator units of glass or ceramic material for overhead lines after mechanical damage of the dielectric	-	-
IEC 60826	-1)	Design criteria of overhead transmission lines	; -	-

<sup>1)</sup> Undated reference.

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