

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))

© NSAI 2008 No copying without NSAI permission except as permitted by copyright law.

NSAI

Dublin 9

1 Swift Square,

Northwood, Santry

| Incorporating amendments/corrigenda issued since publication: | | | | | |
|---|--|--|--|--|--|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

This document replaces:

This document is based on:
EN 61467:2008

Published:
28 November, 2008

ICS number:
29.080.10
29.240.20
29.240.20

Sales:

T +353 1 857 6730

F +353 1 857 6729

W standards.ie

Price Code:

Údarás um Chaighdeáin Náisiúnta na hÉireann

T +353 1 807 3800

F +353 1 807 3838

W NSAl.ie

E standards@nsai.ie

EUROPEAN STANDARD

EN 61467

NORME EUROPÉENNE EUROPÄISCHE NORM

November 2008

ICS 29.080.10; 29.240.20

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 | ; - | - |

¹⁾ Undated reference.

This is a free page sample. Access the full version online.



| The ic a nee previous i arenace are chare pasheaten at the limit selection | This is a free preview. | Purchase the | entire publication | at the link below: |
|--|-------------------------|--------------|--------------------|--------------------|
|--|-------------------------|--------------|--------------------|--------------------|

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation