



NSAI
Standards

Irish Standard
I.S. EN 62146-1:2014&A1:2016

Grading capacitors for high-voltage alternating current circuit-breakers - Part 1: General

I.S. EN 62146-1:2014&A1:2016

Incorporating amendments/corrigenda/National Annexes issued since publication:

EN 62146-1:2014/A1:2016

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.

This document is based on:

EN 62146-1:2014

Published:

2014-03-14

*This document was published
under the authority of the NSAI
and comes into effect on:*

2016-11-15

ICS number:

NOTE: If blank see CEN/CENELEC cover page

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Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 62146-1:2014&A1:2016 is the adopted Irish version of the European Document EN 62146-1:2014, Grading capacitors for high-voltage alternating current circuit-breakers - Part 1: General

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In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62146-1:2014/A1

October 2016

ICS 31.060.01; 31.060.70

English Version

**Grading capacitors for high-voltage alternating current circuit-
breakers - Part 1: General
(IEC 62146-1:2013/A1:2016)**

Condensateurs de répartition pour disjoncteurs à courant
alternatif haute tension - Partie 1: Généralités
(IEC 62146-1:2013/A1:2016)

Spannungsausgleichskondensatoren für Hochspannungs-
Wechselstrom-Leistungsschalter - Teil 1: Allgemeines
(IEC 62146-1:2013/A1:2016)

This amendment A1 modifies the European Standard EN 62146-1:2014; it was approved by CENELEC on 2016-07-28. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 CEN-CENELEC Management Centre or to any CENELEC member.

This amendment 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 CEN-CENELEC Management Centre has the same status as the official versions.

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

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EN 62146-1:2014/A1:2016

European foreword

The text of document 33/583/FDIS, future IEC 62146-1:2013/A1, prepared by IEC/TC 33 “Power capacitors and their applications” was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62146-1:2014/A1:2016.

The following dates are fixed:

- latest date by which the document has to be (dop) 2017-04-28
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2019-07-28
standards conflicting with the
document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 62146-1:2013/A1:2016 was approved by CENELEC as a European Standard without any modification.

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