



NSAI
Standards

Irish Standard
I.S. EN 60384-14-1:2016

Fixed capacitors for use in electronic equipment - Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level DZ

I.S. EN 60384-14-1:2016

Incorporating amendments/corrigenda/National Annexes issued since publication:

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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):

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National Foreword

I.S. EN 60384-14-1:2016 is the adopted Irish version of the European Document EN 60384-14-1:2016, Fixed capacitors for use in electronic equipment - Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level DZ

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EUROPEAN STANDARD

EN 60384-14-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2016

ICS 31.060.10

Supersedes EN 60384-14-1:2005, EN 60384-14-3:2004

English Version

**Fixed capacitors for use in electronic equipment -
Part 14-1: Blank detail specification - Fixed capacitors for
electromagnetic interference suppression and connection to the
supply mains - Assessment level DZ
(IEC 60384-14-1:2016)**

Condensateurs fixes utilisés dans les équipements
électroniques - Partie 14-1: Spécification particulière-cadre -
Condensateurs fixes d'antiparasitage et raccordement à
l'alimentation - Niveau d'assurance DZ
(IEC 60384-14-1:2016)

Festkondensatoren zur Verwendung in Geräten der
Elektronik - Teil 14-1: Vordruck für Bauartspezifikation -
Festkondensatoren zur Unterdrückung elektromagnetischer
Störungen, geeignet für Netzbetrieb - Bewertungsstufe DZ
(IEC 60384-14-1:2016)

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

EN 60384-14-1:2016

European foreword

The text of document 40/2421/FDIS, future edition 3 of IEC 60384-14-1, prepared by IEC/TC 40 "Capacitors and resistors for electronic equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60384-14-1:2016.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2016-11-23
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2019-02-23

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

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

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60384-1	2016	Fixed capacitors for use in electronic equipment - Part 1: Generic specification	EN 60384-1	201X ¹⁾
IEC 60384-14	2013	Fixed capacitors for use in electronic equipment - Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains	EN 60384-14	2013
IEC 61193-2	2007	Quality assessment systems - Part 2: Selection and use of sampling plans for inspection of electronic components and packages	EN 61193-2	2007

¹⁾ To be published.

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IEC 60384-14-1

Edition 3.0 2016-01

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Fixed capacitors for use in electronic equipment –
Part 14-1: Blank detail specification – Fixed capacitors for electromagnetic
interference suppression and connection to the supply mains – Assessment
level DZ**

**Condensateurs fixes utilisés dans les équipements électroniques –
Partie 14-1: Spécification particulière-cadre – Condensateurs fixes
d'antiparasitage et raccordement à l'alimentation – Niveau d'assurance DZ**





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IEC 60384-14-1

Edition 3.0 2016-01

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Fixed capacitors for use in electronic equipment –
Part 14-1: Blank detail specification – Fixed capacitors for electromagnetic
interference suppression and connection to the supply mains – Assessment
level DZ**

**Condensateurs fixes utilisés dans les équipements électroniques –
Partie 14-1: Spécification particulière-cadre – Condensateurs fixes
d'antiparasitage et raccordement à l'alimentation – Niveau d'assurance DZ**

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ELECTROTECHNICAL
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INTERNATIONALE

ICS 31.060.10

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FIXED CAPACITORS FOR USE IN ELECTRONIC EQUIPMENT –

Part 14-1: Blank detail specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains – Assessment level DZ

FOREWORD

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International Standard IEC 60384-14-1 has been prepared by IEC technical committee 40: Capacitors and resistors for electronic equipment.

This third edition cancels and replaces the second edition published in 2005 and constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

The assessment level has been changed to DZ (zero acceptance). The contents is the same as in old IEC 60384-14-3 with editorial changes. IEC 60384-14-3 has been deleted.

The text of this standard is based on the following documents:

FDIS	Report on voting
40/2421/FDIS	40/2445/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

A list of all parts in the IEC 60384 series, published under the general title *Fixed capacitors for use in electronic equipment*, can be found on the IEC website.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This International Standard is to be used in conjunction with IEC 60384-1:2016.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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