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**Nespremenljivi kondenzatorji za uporabo v elektronski opremi – 14-2. del:  
Okvirna podrobna specifikacija – Pritrjeni kondenzatorji za dušenje  
elektromagnetnega motenja in priključevanje na omrežno napajanje – Samo  
varnostno preskušanje (IEC 60384-14-2:2004)**

Fixed capacitors for use in electronic equipment – Part 14-2: Blank detail  
specification – Fixed capacitors for electromagnetic interference suppression and  
connection to the supply mains – Safety tests only (IEC 60384-14-2:2004)

[SIST EN 60384-14-2:2005  
https://standards.iteh.ai/catalog/standards/sist/314d5482-cdcc-4e06-ae02-  
b7677904c88a/sist-en-60384-14-2-2005](https://standards.iteh.ai/catalog/standards/sist/314d5482-cdcc-4e06-ae02-b7677904c88a/sist-en-60384-14-2-2005)

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SIST EN 60384-14-2:2005

<https://standards.iteh.ai/catalog/standards/sist/314d5482-cdcc-4e06-ae02-b7677904c88a/sist-en-60384-14-2-2005>

English version

**Fixed capacitors for use in electronic equipment  
Part 14-2: Blank detail specification –  
Fixed capacitors for electromagnetic interference suppression  
and connection to the supply mains –  
Safety tests only  
(IEC 60384-14-2:2004)**

Condensateurs fixes utilisés  
dans les équipements électroniques  
Partie 14-2: Spécification particulière  
cadre –  
Condensateurs fixes d'antiparasitage  
et raccordement à l'alimentation  
Essais de sécurité seulement  
(CEI 60384-14-2:2004)

Festkondensatoren zur Verwendung  
in Geräten der Elektronik  
Teil 14-2: Vordruck für Bauartspezifikation –  
Kondensatoren zur Unterdrückung  
elektromagnetischer Störungen,  
geeignet für Netzbetrieb –  
Nur Sicherheitsprüfungen  
(IEC 60384-14-2:2004)

<https://standards.iteh.ai/catalog/standards/sist/314d5482-cdcc-4e06-ae02-b7677904c88a/sist-en-60384-14-2-2005>

This European Standard was approved by CENELEC on 2004-11-01. 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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and 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**

## Foreword

The text of document 40/1463/FDIS, future edition 1 of IEC 60384-14-2, prepared by IEC TC 40, Capacitors and resistors for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60384-14-2 on 2004-11-01.

This European Standard, together with EN 60384-14-3:2004, supersedes EN 132421:1997.

This European Standard should be read in conjunction with EN 60384-1:2001.

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) 2005-08-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2007-11-01

Annex ZA has been added by CENELEC.

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## iTeh STANDARD PREVIEW

### Endorsement notice

(standards.iteh.ai)

The text of the International Standard IEC 60384-14-2:2004 was approved by CENELEC as a European Standard without any modification.

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## 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 Where 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>	<u>EN/HD</u>	<u>Year</u>
IEC 60384-14	- <sup>1)</sup>	Fixed capacitors for use in electronic equipment Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains	-	-
IEC 60384-14-1	- <sup>1)</sup>	Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level D	-	-

[SIST EN 60384-14-2:2005](https://standards.iteh.ai/catalog/standards/sist/314d5482-cdcc-4e06-ae02-b7677904c88a/sist-en-60384-14-2-2005)  
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<sup>1)</sup> In preparation.

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# INTERNATIONAL STANDARD

**IEC**  
**60384-14-2**

First edition  
2004-10

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## Fixed capacitors for use in electronic equipment –

### Part 14-2:

### Blank detail specification –

### Fixed capacitors for electromagnetic interference suppression and connection to the supply mains –

### Safety tests only

[SIST EN 60384-14-2:2005](https://standards.iteh.ai/catalog/standards/sist/314d5482-cdcc-4e06-ae02-b7677904c88a/sist-en-60384-14-2-2005)

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**FIXED CAPACITORS FOR USE IN ELECTRONIC EQUIPMENT –**

**Part 14-2: Blank detail specification –  
Fixed capacitors for electromagnetic interference  
suppression and connection to the supply mains –  
Safety tests only**

## FOREWORD

- 1) The International Electrotechnical Commission (IEC) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, IEC publishes International Standards, Technical Specifications, Technical Reports, Publicly Available Specifications (PAS) and Guides (hereafter referred to as "IEC Publication(s)"). Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 60384-14-2 has been prepared by IEC technical committee 40: Capacitors and resistors for electronic equipment.

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

FDIS	Report on voting
40/1463/FDIS	40/1484/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.

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

It should be read in conjunction with IEC 60384-1.



This standard forms Part 14-2 of IEC 60384, which is published under the general title *Fixed capacitors for use in electronic equipment*.

Part 14 is composed as follows:

- Part 14: Sectional specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains
- Part 14-1: Blank detail specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains – Assessment level D
- Part 14-2: Blank detail specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains – Safety tests only
- Part 14-3: Blank detail specification – Fixed capacitors for electromagnetic interference suppression and connection to the supply mains – Assessment level DZ

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

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

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A bilingual version of this standard may be issued at a later date.

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