



NSAI
Standards

Irish Standard
I.S. EN 60384-26:2010

Fixed capacitors for use in electronic equipment -- Part 26: Sectional specification - Fixed aluminium electrolytic capacitors with conductive polymer solid electrolyte (IEC 60384-26:2010 (EQV))

I.S. EN 60384-26:2010

Incorporating amendments/corrigenda issued since publication:

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**Fixed capacitors for use in electronic equipment -
Part 26: Sectional specification -
Fixed aluminium electrolytic capacitors with conductive polymer solid
electrolyte
(IEC 60384-26:2010)**

Condensateurs fixes utilisés
dans les équipements électroniques -
Partie 26: Spécification intermédiaire -
Condensateurs fixes électrolytiques
en aluminium à électrolyte solide
en polymère conducteur
(CEI 60384-26:2010)

Festkondensatoren zur Verwendung
in Geräten der Elektronik -
Teil 26: Rahmenspezifikation -
Aluminium-Elektrolyt-Kondensatoren
mit leitfähigem Polymerfestkörper-
Elektrolyten
(IEC 60384-26:2010)

This European Standard was approved by CENELEC on 2010-10-01. 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.

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CENELEC

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

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Foreword

The text of document 40/2052/FDIS, future edition 1 of IEC 60384-26, 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 60384-26 on 2010-10-01.

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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) 2011-07-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2013-10-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60384-26:2010 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 60062:2004	NOTE	Harmonized as EN 60062:2004 (not modified).
IEC 60384-4:2007	NOTE	Harmonized as EN 60384-4:2007 (not modified).
IEC 60384-4-2:2007	NOTE	Harmonized as EN 60384-4-2:2007 (not modified).
IEC 60384-25:2006	NOTE	Harmonized as EN 60384-25:2006 (not modified).
IEC 60384-25-1:2006	NOTE	Harmonized as EN 60384-25-1:2006 (not modified).

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>	<u>EN/HD</u>	<u>Year</u>
IEC 60063 + A1 + A2	1963 1967 1977	Preferred number series for resistors and capacitors	-	-
IEC 60068-1	1988	Environmental testing - Part 1: General and guidance	EN 60068-1 ¹⁾	1994
IEC 60068-2-14	2009	Environmental testing - Part 2-14: Tests - Test N: Change of temperature	EN 60068-2-14	2009
IEC 60068-2-20	2008	Environmental testing - Part 2-20: Tests - Test T: Test methods for solderability and resistance to soldering heat of devices with leads	EN 60068-2-20	2008
IEC 60384-1	2008	Fixed capacitors for use in electronic equipment - Part 1: Generic specification	EN 60384-1	2009
IEC 60410	1973	Sampling plans and procedures for inspection by attributes	-	-

¹⁾ EN 60068-1 includes A1 to IEC 60068-1 + corr. October 1988.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FIXED CAPACITORS FOR USE IN ELECTRONIC EQUIPMENT –**Part 26: Sectional specification – Fixed aluminium electrolytic capacitors with conductive polymer solid electrolyte**

FOREWORD

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International Standard IEC 60384-26 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
40/2052/FDIS	40/2062/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.

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

The committee has decided that the contents of this publication will remain unchanged until the stability 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

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