

Fixed capacitors for use in electronic equipment - Part 24: Sectional specification - Surface mount fixed tantalum electrolytic capacitors with conductive polymer solid electrolyte

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 60384-24:2015 sisaldab Euroopa standardi EN 60384-24:2015 ingliskeelset teksti.	This Estonian standard EVS-EN 60384-24:2015 consists of the English text of the European standard EN 60384-24:2015.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 16.10.2015.	Date of Availability of the European standard is 16.10.2015.
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English Version

Fixed capacitors for use in electronic equipment - Part 24:
Sectional specification - Surface mount fixed tantalum
electrolytic capacitors with conductive polymer solid electrolyte
(IEC 60384-24:2015)

Condensateurs fixes utilisés dans les équipements
électroniques - Partie 24: Spécification intermédiaire -
Condensateurs fixes électrolytiques au tantale pour
montage en surface à électrolyte solide en polymère
conducteur
(IEC 60384-24:2015)

Festkondensatoren zur Verwendung in Geräten der
Elektronik - Teil 24: Rahmenspezifikation -
Oberflächenmontierbare Tantal-Elektrolyt-Kondensatoren
mit leitfähigem Polymerfestkörper-Elektrolyten
(IEC 60384-24:2015)

This European Standard was approved by CENELEC on 2015-08-26. 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 CEN-CENELEC Management Centre or to any CENELEC member.

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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

European Foreword

The text of document 40/2382/FDIS, future edition 2 of IEC 60384-24, 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 60384-24:2015.

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) 2016-05-26
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-08-26

This document supersedes EN 60384-24:2006.

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Endorsement notice

The text of the International Standard IEC 60384-24:2015 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 60384-3	NOTE	Harmonized as EN 60384-3.
IEC 60068-2-58:2004	NOTE	Harmonized as EN 60068-2-58:2004.

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 60063	-	Preferred number series for resistors and capacitors	EN 60063	-
IEC 60068-1	2013	Environmental testing -- Part 1: General and guidance	EN 60068-1	2014
IEC 60384-1	2008	Fixed capacitors for use in electronic equipment -- Part 1: Generic specification	EN 60384-1	2009
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
ISO 3	-	Preferred numbers; Series of preferred numbers	-	-

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