



NSAI
Standards

Irish Standard
I.S. EN 60384-18:2016

Fixed capacitors for use in electronic equipment - Part 18: Sectional specification - Fixed aluminium electrolytic surface mount capacitors with solid (MnO₂) and non-solid electrolyte

I.S. EN 60384-18:2016

Incorporating amendments/corrigenda/National Annexes issued since publication:

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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):

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Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 60384-18:2016 is the adopted Irish version of the European Document EN 60384-18:2016, Fixed capacitors for use in electronic equipment - Part 18: Sectional specification - Fixed aluminium electrolytic surface mount capacitors with solid (MnO₂) and non-solid electrolyte

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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

EN 60384-18

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2016

ICS 31.060.50

Supersedes EN 60384-18:2007

English Version

**Fixed capacitors for use in electronic equipment - Part 18:
Sectional specification - Fixed aluminium electrolytic surface
mount capacitors with solid (MnO₂) and non-solid electrolyte
(IEC 60384-18:2016)**

Condensateurs fixes utilisés dans les équipements
électroniques - Partie 18: Spécification intermédiaire -
Condensateurs fixes électrolytiques à l'aluminium pour
montage en surface à électrolyte solide (MnO₂) et non
solide
(IEC 60384-18:2016)

Festkondensatoren zur Verwendung in Geräten der
Elektronik - Teil 18: Rahmenspezifikation -
Oberflächenmontierbare Aluminium-Elektrolyt-
Kondensatoren mit festen (MnO₂) und flüssigen
Elektrolyten
(IEC 60384-18:2016)

This European Standard was approved by CENELEC on 2016-06-29. 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.

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 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

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

EN 60384-18:2016

European foreword

The text of document 40/2460/FDIS, future edition 3 of IEC 60384-18, 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 60384-18:2016.

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) 2017-03-29
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2019-06-29

This document supersedes EN 60384-18:2007.

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