



SLOVENSKI STANDARD SIST EN 60063:2015

01-september-2015

Pritrjeni kondenzatorji za uporabo v elektronski opremi - Vrste standardnih števil za upore in kondenzatorje

Fixed capacitors for use in electronic equipment - Preferred number series for resistors and capacitors

Vorzugsreihen für die Nennwerte von Widerständen und Kondensatoren

Séries de valeurs normales pour résistances et condensateurs

Ta slovenski standard je istoveten z: EN 60063:2015

SIST EN 60063:2015
<https://standards.itih.si/catalog/standards/sist/ics/7cc7-e1b8-4201-bbc5-2db3c27bce7/sist-en-60063-2015>

ICS:

31.060.10 Fiksni kondenzatorji Fixed capacitors

SIST EN 60063:2015 en

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EUROPEAN STANDARD

EN 60063

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2015

ICS 31.040; 31.060

English Version

**Preferred number series for resistors and capacitors
(IEC 60063:2015)**

Séries de valeurs normales pour résistances et condensateurs
(IEC 60063:2015)

Vorzugsreihen für die Nennwerte von Widerständen und Kondensatoren
(IEC 60063:2015)

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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 60063:2015**Foreword**

The text of document 40/2340A/FDIS, future edition 3 of IEC 60063, 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 60063:2015.

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) 2016-02-01
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-05-01

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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 60062	-	Marking codes for resistors and capacitors	EN 60062	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Preferred number series for resistors and capacitors

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

PREFERRED NUMBER SERIES FOR RESISTORS AND CAPACITORS

FOREWORD

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International Standard IEC 60063 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 1963 and constitutes a technical revision.

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

- revision of the information on a relationship between an E Series and the tolerance of a resistance or capacitance value of a respective component;
- introduction of advice on a possible deduction from the marking of a component to an associated E Series and also to an associated tolerance;
- complete editorial revision.