



SLOVENSKI STANDARD

SIST EN 61605:2002

01-september-2002

Fixed inductors for use in electronic and telecommunication equipment - Marking codes (IEC 61605:1996)

Fixed inductors for use in electronic and telecommunication equipment - Marking codes

Festinduktivitäten für elektrische und nachrichtentechnische Einrichtungen - Kennzeichnung

Inductances fixes utilisées dans les équipements électroniques et de télécommunications - Codes pour le marquage

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Ta slovenski standard je istoveten z: **EN 61605:1997**

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ICS:

01.070	Barvno kodiranje	Colour coding
29.180	Transformatorji. Dušilke	Transformers. Reactors

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en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61605

January 1997

ICS 01.070; 29.180

Descriptors: Fixed inductors, marking codes, colour codes, digit and letter codes, letter code for tolerances, date code

English version

**Fixed inductors for use in electronic and
telecommunication equipment - Marking codes
(IEC 1605:1996)**

Inductances fixes utilisées dans
les équipements électroniques et
de télécommunications
Codes pour le marquage
(CEI 1605:1996)

Drosseln für elektrische und
nachrichtentechnische Einrichtungen
Kennzeichnung
(IEC 1605:1996)

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This European Standard was approved by CENELEC on 1996-12-09. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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 51/435/FDIS, future edition 1 of IEC 1605, prepared by IEC TC 51, Magnetic components and ferrite materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61605 on 1996-12-09.

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) 1997-09-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1997-09-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annex ZA is normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1605:1996 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**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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 63	1963	Preferred number series for resistors and capacitors	-	-
ISO 8601	1988	Data elements and interchange formats Information interchange - Representation of dates and times	-	-

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NORME
INTERNATIONALE
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STANDARD

CEI
IEC
1605

Première édition
First edition
1996-11

**Inductances fixes utilisées
dans les équipements électroniques
et de télécommunications –
Codes pour le marquage**

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International Electrotechnical Commission
Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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**FIXED INDUCTORS FOR USE IN ELECTRONIC AND
TELECOMMUNICATION EQUIPMENT –
MARKING CODES**

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the 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, the IEC publishes International Standards. 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. The 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 1605 has been prepared by IEC technical committee 51: Magnetic components and ferrite materials.

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

FDIS	Report on voting
51/435/FDIS	51/445/RVD

Full information on the voting for the approval of this standard can be found in the voting report indicated in the above table.