



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61007:1998

ICS 29.100.10
29.180

**TRANSFORMERS AND INDUCTORS FOR USE
IN ELECTRONIC AND TELECOMMUNICATION
EQUIPMENT - MEASURING METHODS AND
TEST PROCEDURES (IEC 1007:1994,
MODIFIED)**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland and comes into
effect on:*

November 27, 1998

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**TRANSFORMERS AND INDUCTORS FOR USE IN ELECTRONIC AND
TELECOMMUNICATION EQUIPMENT - MEASURING METHODS AND TEST
PROCEDURES (IEC 1007:1994, MODIFIED)**

AS

THE IRISH STANDARD SPECIFICATION FOR

**TRANSFORMERS AND INDUCTORS FOR USE IN ELECTRONIC AND
TELECOMMUNICATION EQUIPMENT - MEASURING METHODS AND TEST
PROCEDURES (IEC 1007:1994, MODIFIED)**

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Transformers and inductors for use in electronic and telecommunication equipment - Measuring methods and test procedures (IEC 1007:1994, modified)) Declaration, 1998.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Transformers and inductors for use in electronic and telecommunication equipment - Measuring methods and test procedures (IEC 1007:1994, modified). The Schedule comprises the text of EN 61007:1997.
(2) The said standard specification may be cited as Irish Standard EN 61007:1998 or as I.S. EN 61007:1998.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61007

May 1997

ICS 29.180

Descriptors: Electronic and telecommunication equipment, transformers, inductors, measuring methods, test procedures

English version

Transformers and inductors for use in electronic and telecommunication equipment - Measuring methods and test procedures
(IEC 1007:1994, modified)

Transformateurs et inductances utilisés
dans les équipements électroniques et
de télécommunications - Méthodes de
mesure et procédures d'essais
(CEI 1007:1994, modifiée)

Transformatoren und Drosseln für die
Anwendung in elektronischen und
nachrichtentechnischen Einrichtungen
Meßmethoden und Prüfverfahren
(IEC 1007:1994, modifiziert)

This European Standard was approved by CENELEC on 1997-03-11. 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 the International Standard IEC 1007:1994, prepared by IEC TC 51, Magnetic components and ferrite materials, together with common modifications prepared by Reporting Secretariat SR 51, was submitted to the formal vote and was approved by CENELEC as EN 61007 on 1997-03-11.

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) 1998-03-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-03-01

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

Endorsement notice

The text of the International Standard IEC 1007:1994 was approved by CENELEC as a European Standard with agreed common modifications as given below.

COMMON MODIFICATIONS

Contents

Replace "4.2.1 Safety screen position" by "4.2.1 Protective screen position".

3.13 Replace "safety screen" by "protective screen".

Add the following note after the definition:

NOTE: "protective" is often replaced by "safety", "isolating", or "earth".

4.2.1 Replace "safety screen" by "protective screen" in the title and throughout the text.

Replace the note by:

NOTE: "protective" is often replaced by "safety", "isolating", or "earth".

4.4.18.2 Replace "safety screens" by "protective screens" in the title and throughout the text.

Replace the note by:

NOTE: "protective" is often replaced by "safety", "isolating", or "earth".

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