



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61248-5:1998

ICS 29.100.10
29.180

**TRANSFORMERS AND INDUCTORS FOR USE
IN ELECTRONIC AND
TELECOMMUNICATIONS EQUIPMENT.
PART 5: SECTIONAL SPECIFICATION FOR
PULSE TRANSFORMERS ON THE BASIS OF
THE CAPABILITY APPROVAL PROCEDURE
(IEC 61248-5:1996)**

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.nsai.ie>

Sales
<http://www.standards.ie>

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

November 27, 1998

**NO COPYING WITHOUT NSAI
PERMISSION EXCEPT AS
PERMITTED BY COPYRIGHT
LAW**

© NSAI 1998

Price Code I

Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

TRANSFORMERS AND INDUCTORS FOR USE IN ELECTRONIC AND
TELECOMMUNICATIONS EQUIPMENT. PART 5: SECTIONAL SPECIFICATION FOR
PULSE TRANSFORMERS ON THE BASIS OF THE CAPABILITY APPROVAL
PROCEDURE (IEC 61248-5:1996)

AS

THE IRISH STANDARD SPECIFICATION FOR

TRANSFORMERS AND INDUCTORS FOR USE IN ELECTRONIC AND
TELECOMMUNICATIONS EQUIPMENT. PART 5: SECTIONAL SPECIFICATION FOR
PULSE TRANSFORMERS ON THE BASIS OF THE CAPABILITY APPROVAL
PROCEDURE (IEC 61248-5:1996)

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 telecommunications equipment. Part 5: Sectional specification for pulse transformers on the basis of the capability approval procedure (IEC 61248-5:1996)) 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 telecommunications equipment. Part 5: Sectional specification for pulse transformers on the basis of the capability approval procedure (IEC 61248-5:1996). The Schedule comprises the text of EN 61248-5:1997.
(2) The said standard specification may be cited as Irish Standard EN 61248-5:1998 or as I.S. EN 61248-5:1998.

EUROPEAN STANDARD

EN 61248-5

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 1997

ICS 29.180

Descriptors: Pulse transformers, sectional specification, capability approval, preparation of the detail preparation, inspection requirements, detail specification

English version

**Transformers and inductors for use in electronic and
telecommunication equipment
Part 5: Sectional specification for pulse transformers on
the basis of the capability approval procedure
(IEC 61248-5:1996)**

Transformateurs et inductances
destinés aux équipements électroniques
et de télécommunications
Partie 5: Spécification intermédiaire
pour les transformateurs d'impulsions
sur la base de la procédure de
l'agrément de savoir-faire
(CEI 61248-5:1996)

Transformatoren und Drosseln für
elektronische und nachrichtentechnische
Einrichtungen
Teil 5: Rahmenspezifikation für
Impulstransformatoren mit
Befähigungsanerkennung
(IEC 61248-5:1996)

This European Standard was approved by CENELEC on 1997-07-01. 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 61248-5:1996, prepared by IEC TC 51, Magnetic components and ferrite materials, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 61248-5 on 1997-07-01 without any modification.

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) 1998-06-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-06-01

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 61248-5:1996 was approved by CENELEC as a European Standard without any modification.

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- [Looking for additional Standards? Visit Intertek Inform Infostore](#)
 - [Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation](#)
-