

IRISH STANDARD

I.S. EN 60076-4:2002

ICS 29.180

National Standards Authority of Ireland Dublin 9 Ireland

Tel (01) 807 3800 Tel (01) 807 3838

**POWER TRANSFORMERS** 

PART 4: GUIDE TO THE LIGHTNING IMPULSE AND SWITCHING IMPULSE TESTING -POWER TRANSFORMERS AND REACTORS

(IEC 60076-4:2002)

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on December 13, 2002

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 2002

Price Code S

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

## EUROPEAN STANDARD

EN 60076-4

## NORME EUROPÉENNE

### **EUROPÄISCHE NORM**

September 2002

ICS 29.180

English version

# Power transformers Part 4: Guide to the lightning impulse and switching impulse testing Power transformers and reactors

(IEC 60076-4:2002)

Transformateurs de puissance Partie 4: Guide pour les essais au choc de foudre et au choc de manoeuvre -Transformateurs de puissance et bobines d'inductance (CEI 60076-4:2002) Leistungstransformatoren Teil 4: Leitfaden zur Blitzund Schaltstoßspannungsprüfung von Leistungstransformatoren und Drosselspulen (IEC 60076-4:2002)

This European Standard was approved by CENELEC on 2002-09-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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

This is a free page sample. Access the full version online.

EN 60076-4:2002

- 2 -

#### **Foreword**

The text of document 14/413/FDIS, future edition 1 of IEC 60076-4, prepared by IEC TC 14, Power transformers, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60076-4 on 2002-09-01.

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) 2003-06-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2005-09-01

Annexes designated "normative" are part of the body of the standard. Annexes designated "informative" are given for information only. In this standard, annex ZA is normative and annexes A and B are informative. Annex ZA has been added by CENELEC.

### **Endorsement notice**

The text of the International Standard IEC 60076-4:2002 was approved by CENELEC as a European Standard without any modification.

\_\_\_\_

This is a free page sample. Access the full version online.



The ic a nee previous i arenace are chare pasheaten at the limit selection	This is a free preview.	Purchase the	entire publication	at the link below:
--	-------------------------	--------------	--------------------	--------------------

**Product Page** 

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation