



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60076-4:2002

ICS 29.180

POWER TRANSFORMERS
PART 4: GUIDE TO THE LIGHTNING IMPULSE
AND SWITCHING IMPULSE TESTING -
POWER TRANSFORMERS AND REACTORS
(IEC 60076-4:2002)

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EUROPEAN STANDARD

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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 Blitz-
und Schaltstoßspannungsprüfung
von Leistungstransformatoren
und Drosselspulen
(IEC 60076-4:2002)

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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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with the EN have to be withdrawn | (dow) | 2005-09-01 |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.

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